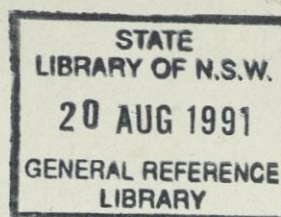


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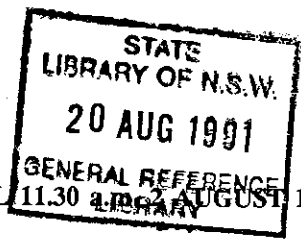


**New South Wales**



**May 1991  
The Labour Force  
New South Wales**

**Catalogue No. 6201.1**



EMBARGOED UNTIL 11.30 2 AUGUST 1991

**THE LABOUR FORCE  
NEW SOUTH WALES  
MAY 1991**

**JOHN WILSON**  
Deputy Commonwealth Statistician

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**INQUIRIES**

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Jeffrey Middleton on Sydney (02) 268 4212 or any ABS office.
- for information about other ABS statistics and services please refer to the back page of this publication.

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## SUMMARY OF FINDINGS

### Seasonally adjusted

- The unemployment rate for NSW was 8.3 per cent in May 1991 compared to 8.6 per cent in April 1991 and 6.1 per cent in May 1990. The April unemployment rate was the highest since October 1987.
- The number of unemployed rose 38.2 per cent over the year to 237,200 persons in May 1991. This was a slight fall from 246,200 in the previous month which was the highest since October 1987.
- The female participation rate reached a survey high of 50.6 per cent in April 1991.
- From May 1990 to May 1991, total employment changed little.

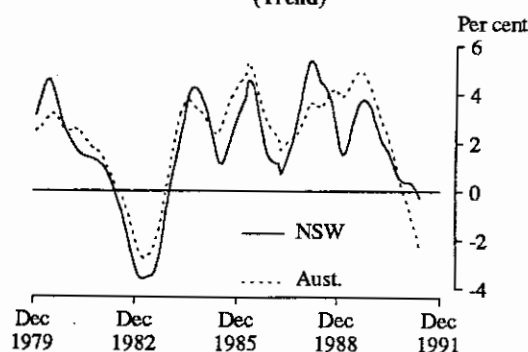
	Unit of quantity	May 1990	March 1991	April 1991	May 1991	Annual change (a)
Unemployment rate	Per cent	6.1	8.3	8.6	8.3	2.2
Participation rate	Per cent	61.9	61.8	62.6	62.4	0.5
Unemployed	'000	171.6	235.8	246.2	237.2	38.2%
Employed	'000	2,628.6	2,592.3	2,622.0	2,627.6	—

(a) For rates, the annual change is expressed as the difference in percentage points.

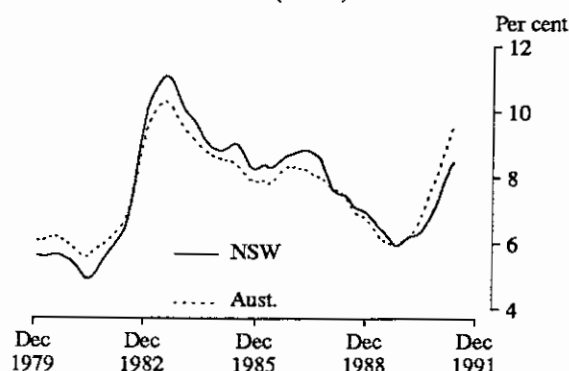
### Trend series

- The NSW labour force continued to increase, while the unemployment rate has increased each quarter since November 1989.
- The annual change in NSW employment fell in May 1991 for the first time since December 1983.

ANNUAL CHANGE IN NUMBER OF PERSONS EMPLOYED (Trend)



UNEMPLOYMENT RATE (Trend)



### Statistical regions of NSW

Note: Estimates for regions of the State are subject to high sampling variability. Caution should be used when analysing these estimates and their movements. See Technical Note, page 35.

#### Sydney Major Statistical Region

- The unemployment rate in May 1991 for Sydney (MSR) was 7.5 per cent. The highest unemployment rate was 12.8 per cent in Gosford-Wyong. Eastern Suburbs had the lowest unemployment rate in Sydney at 3.9 per cent.
- The youth (persons aged 15–24 years) unemployment rate for Sydney (MSR) was 13.0 per cent in May 1991, up from 8.2 per cent in May 1990. Gosford-Wyong had the highest youth unemployment rate of 24.8 per cent.

#### Balance of NSW Major Statistical Region

- The unemployment rate in May 1991 for Balance of NSW (MSR) was 10.1 per cent. The highest unemployment rate was 13.7 per cent in Richmond-Tweed and Mid-North Coast with Newcastle (SRS) the next highest at 11.3 per cent. The lowest unemployment rates were 5.4 per cent in Murray-Murrumbidgee and 9.0 per cent in Illawarra and South Eastern.
- The youth unemployment rate for Balance of NSW (MSR) was 20.1 per cent. Richmond-Tweed and Mid-North Coast had the highest youth unemployment rate with 25.1 per cent.

## NOTE

This publication contains estimates of the civilian labour force in NSW derived from the labour force survey component of the monthly population survey, which is conducted on a sample basis throughout Australia.

Explanatory notes for the data contained within this publication can be found on page 33.

JOHN WILSON

Deputy Commonwealth Statistician

### UNPUBLISHED OR CUSTOMISED DATA TO MEET YOUR SPECIAL REQUIREMENTS

- The ABS has a full range of Labour Force Survey data, collected monthly since February 1978. These include many detailed cross-classifications not included in this publication.
- For information on the availability of these unpublished data, please contact Jeffrey Middleton on (02) 268 4212.

### SUPPLEMENTARY SURVEYS RELATING TO THE LABOUR FORCE

- The ABS conducts a range of surveys on labour market and other topics, as part of the monthly population survey program. The results of these surveys are released in national publications.
- Unpublished tables are also available, and the ABS provides a customised tabulation service to meet specific requirements.
- For more details: please contact Jeffrey Middleton on (02) 268 4212.
- Results from the following supplementary topics have recently been released:

Title of publication	Catalogue no.	Price (a) \$
<i>Labour Force Experience, Australia, March 1990</i>	6206.0	11.50
<i>Labour Mobility, Australia, February 1990</i>	6209.0	11.50
<i>Persons Not in the Labour Force, Australia, September 1990</i>	6220.0	11.50
<i>Job Search Experience of Unemployed Persons, Australia, July 1990</i>	6222.0	11.50
<i>Labour Force Status and Other Characteristics of Families, Australia, June 1990</i>	6224.0	8.00
<i>Transition from Education to Work, Australia, May 1990</i>	6227.0	12.50
<i>Labour Force Status and Educational Attainment, Australia, February 1990</i>	6235.0	12.50
<i>Retirement and Retirement Intentions, Australia, November 1989</i>	6238.0	8.00
<i>Career Paths of Persons with Trade Qualifications, Australia, 1989</i>	6243.0	12.50
<i>Successful and Unsuccessful Job Search Experience, Australia, July 1990</i>	6245.0	11.50
<i>Labour Force Status and Other Characteristics of Migrants, Australia, September 1990</i>	6250.0	11.50
<i>Persons who had re-entered the Labour Force, Australia, May 1990</i>	6264.0	10.50
<i>Underemployed Workers, Australia, May 1988</i>	6265.0	5.00
<i>Persons Who Have Left the Labour Force, Australia, April 1988</i>	6267.0	11.50
<i>Labour Force Status and Educational Attendance, Australia, September 1989</i>	6272.0	8.00
<i>Persons Employed at Home, Australia, April 1989</i>	6275.0	11.50
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<i>How Workers Get Their Training, Australia, 1989</i>	6278.0	12.50
<i>Weekly Earnings of Employees (Distribution), Australia, August 1990</i>	6310.0	11.50
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(a) Prices quoted are subject to revision.

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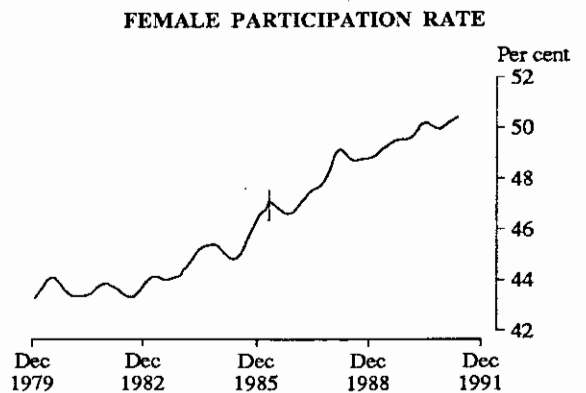
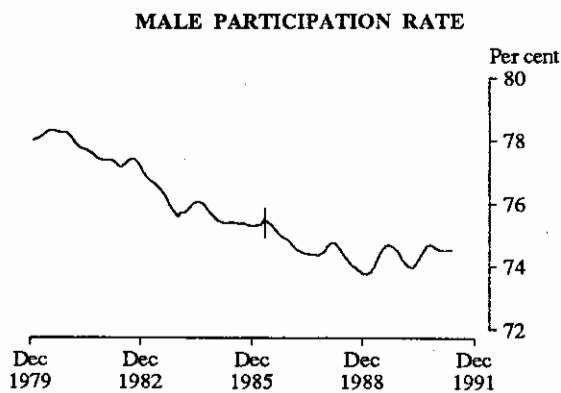
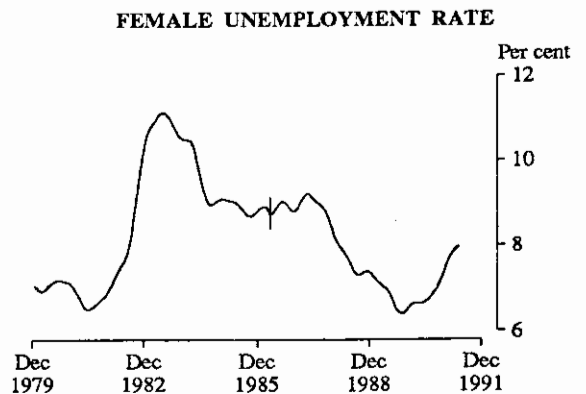
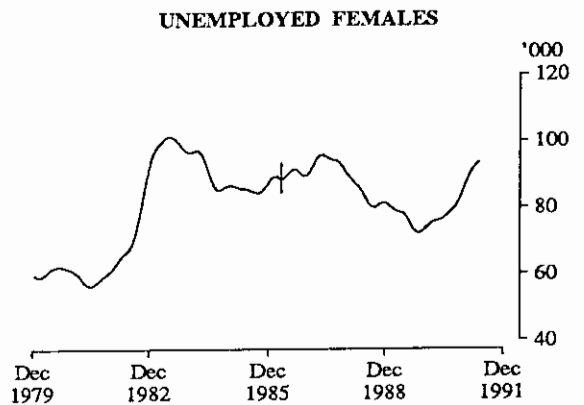
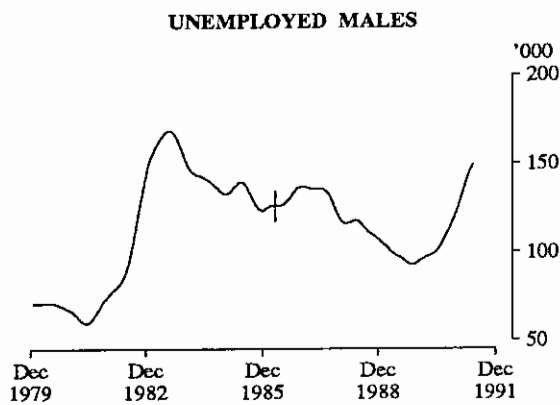
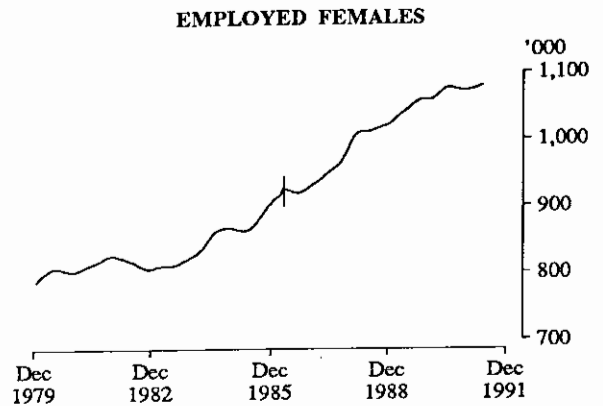
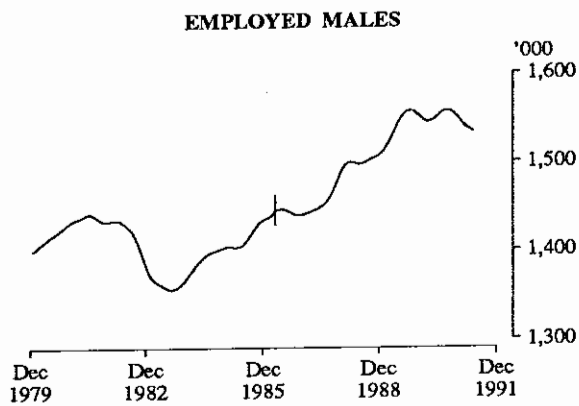
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## TREND SERIES, NSW (a)



(a) Comparisons between these graphs should not be made, as their vertical axes are not similarly scaled.

† Indicates a change in definition. See explanatory note 6.

TABLE 1. LABOUR FORCE STATUS, NSW

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)						
MALES											
May—											
1987	1,349.9	92.0	1,441.9	126.6	8.2	134.7	1,576.7	549.8	2,126.5	8.5	74.1
1988	1,385.2	104.3	1,489.5	105.7	12.2	118.0	1,607.5	561.1	2,168.6	7.3	74.1
1989	1,417.8	118.5	1,536.3	90.2	12.5	102.6	1,639.0	562.8	2,201.8	6.3	74.4
1990—											
March	1,423.3	123.6	1,546.9	88.9	13.7	102.5	1,649.5	570.4	2,219.9	6.2	74.3
April	1,421.4	125.7	1,547.2	85.7	10.3	96.0	1,643.1	579.5	2,222.6	5.8	73.9
May	1,429.3	123.9	1,553.2	86.9	9.0	96.0	1,649.1	576.2	2,225.3	5.8	74.1
1991—											
February	1,420.9	115.8	1,536.7	131.1	13.2	144.3	1,681.0	569.9	2,250.9	8.6	74.7
March	1,404.9	131.1	1,536.0	135.5	14.0	149.5	1,685.5	568.2	2,253.7	8.9	74.8
April	1,410.8	132.4	1,543.2	135.3	12.9	148.2	1,691.4	565.1	2,256.4	8.8	75.0
May	1,410.6	130.5	1,541.1	131.3	15.3	146.6	1,687.7	571.5	2,259.2	8.7	74.7
MARRIED FEMALES											
May—											
1987	314.5	255.5	570.1	26.9	13.9	40.8	610.9	667.9	1,278.8	6.7	47.8
1988	339.4	268.0	607.4	23.3	15.8	39.0	646.4	673.3	1,319.7	6.0	49.0
1989	347.5	276.8	624.4	20.8	11.9	32.7	657.0	653.7	1,310.8	5.0	50.1
1990—											
March	359.8	290.2	650.0	16.2	14.2	30.4	680.4	644.7	1,325.1	4.5	51.3
April	343.4	295.5	638.9	17.2	12.6	29.8	668.7	665.1	1,333.8	4.5	50.1
May	349.7	294.9	644.5	20.6	12.2	32.8	677.3	648.9	1,326.2	4.8	51.1
1991—											
February	364.0	285.5	649.5	23.1	15.4	38.6	688.1	668.1	1,356.2	5.6	50.7
March	359.3	291.9	651.2	25.6	19.3	44.9	696.1	657.7	1,353.8	6.4	51.4
April	361.5	289.4	651.0	26.4	16.8	43.2	694.2	664.1	1,358.3	6.2	51.1
May	362.3	292.6	654.9	30.2	14.0	44.1	699.1	650.2	1,349.3	6.3	51.8
ALL FEMALES											
May—											
1987	596.4	351.6	948.0	69.2	26.9	96.1	1,044.1	1,154.0	2,198.1	9.2	47.5
1988	641.3	365.4	1,006.7	60.2	26.5	86.7	1,093.4	1,146.8	2,240.1	7.9	48.8
1989	664.8	385.2	1,050.1	59.1	24.6	83.6	1,133.7	1,141.0	2,274.7	7.4	49.8
1990—											
March	669.1	406.4	1,075.5	49.3	29.5	78.8	1,154.3	1,137.0	2,291.4	6.8	50.4
April	651.5	415.0	1,066.4	51.0	24.9	75.9	1,142.3	1,151.5	2,293.8	6.6	49.8
May	666.1	414.2	1,080.3	53.0	25.7	78.7	1,159.0	1,137.2	2,296.2	6.8	50.5
1991—											
February	663.6	399.7	1,063.3	65.1	33.8	98.9	1,162.2	1,158.5	2,320.8	8.5	50.1
March	654.9	419.9	1,074.8	64.7	36.3	101.0	1,175.8	1,147.5	2,323.4	8.6	50.6
April	668.8	416.4	1,085.2	64.9	32.4	97.3	1,182.5	1,143.6	2,326.0	8.2	50.8
May	670.4	421.0	1,091.4	67.9	26.8	94.7	1,186.1	1,142.6	2,328.7	8.0	50.9
PERSONS											
May—											
1987	1,946.3	443.6	2,389.9	195.8	35.1	230.8	2,620.8	1,703.8	4,324.6	8.8	60.6
1988	2,026.5	469.7	2,496.2	165.9	38.7	204.6	2,700.9	1,707.8	4,408.7	7.6	61.3
1989	2,082.6	503.8	2,586.4	149.2	37.1	186.3	2,772.7	1,703.9	4,476.5	6.7	61.9
1990—											
March	2,092.5	530.0	2,622.5	138.2	43.2	181.3	2,803.8	1,707.4	4,511.2	6.5	62.2
April	2,072.9	540.7	2,613.6	136.6	35.2	171.8	2,785.4	1,731.0	4,516.4	6.2	61.7
May	2,095.3	538.1	2,633.5	140.0	34.7	174.7	2,808.1	1,713.4	4,521.6	6.2	62.1
1991—											
February	2,084.5	515.5	2,600.0	196.2	47.0	243.2	2,843.2	1,728.4	4,571.6	8.6	62.2
March	2,059.8	551.0	2,610.8	200.2	50.3	250.5	2,861.3	1,715.8	4,577.0	8.8	62.5
April	2,079.6	548.8	2,628.4	200.2	45.3	245.5	2,873.8	1,708.6	4,582.5	8.5	62.7
May	2,081.0	551.5	2,632.5	199.2	42.1	241.3	2,873.8	1,714.1	4,587.9	8.4	62.6

TABLE 2. LABOUR FORCE STATUS: SEASONALLY ADJUSTED AND TREND SERIES, NSW

Month	Seasonally adjusted series					Trend series (a)				
	Employed ('000)	Unemp- loyed ('000)	Labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)	Employed ('000)	Unemp- loyed ('000)	Labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
MALES										
May—										
1987	1,441.1	134.5	1,575.6	8.5	74.1	1,446.8	135.9	1,582.7	8.6	74.4
1988	1,488.8	117.7	1,606.4	7.3	74.1	1,498.7	118.2	1,616.9	7.3	74.6
1989	1,535.4	102.4	1,637.8	6.2	74.4	1,534.3	99.3	1,633.7	6.1	74.2
1990—										
March	1,540.1	98.6	1,638.7	6.0	73.8	1,545.4	97.3	1,642.7	5.9	74.0
April	1,541.9	98.8	1,640.7	6.0	73.8	1,545.6	98.2	1,643.8	6.0	74.0
May	1,552.1	95.7	1,647.8	5.8	74.0	1,548.1	99.1	1,647.1	6.0	74.0
June	1,551.0	96.7	1,647.7	5.9	74.0	1,551.6	100.6	1,652.2	6.1	74.2
July	1,559.1	106.4	1,665.6	6.4	74.7	1,555.0	103.4	1,658.4	6.2	74.3
August	1,553.0	108.9	1,661.9	6.6	74.4	1,557.5	106.9	1,664.4	6.4	74.5
September	1,563.2	112.3	1,675.4	6.7	74.9	1,558.4	110.8	1,669.2	6.6	74.7
October	1,555.8	109.5	1,665.3	6.6	74.4	1,557.7	114.6	1,672.3	6.9	74.7
November	1,551.7	121.4	1,673.1	7.3	74.6	1,555.1	118.6	1,673.7	7.1	74.7
December	1,559.5	125.8	1,685.3	7.5	75.1	1,551.0	123.4	1,674.4	7.4	74.6
1991—										
January	1,546.4	124.9	1,671.2	7.5	74.3	1,546.3	129.0	1,675.4	7.7	74.5
February	1,539.8	131.6	1,671.4	7.9	74.3	1,542.0	135.0	1,677.0	8.1	74.5
March	1,529.3	143.7	1,673.1	8.6	74.2	1,538.5	140.7	1,679.2	8.4	74.5
April	1,538.1	152.7	1,690.8	9.0	74.9	1,536.1	145.7	1,681.8	8.7	74.5
May	1,540.0	146.2	1,686.2	8.7	74.6	1,534.6	149.4	1,683.9	8.9	74.5
FEMALES										
May—										
1987	944.5	95.6	1,040.2	9.2	47.3	947.3	95.9	1,043.3	9.2	47.5
1988	1,003.1	85.0	1,088.1	7.8	48.6	1,011.8	84.8	1,096.6	7.7	49.0
1989	1,046.5	81.1	1,127.6	7.2	49.6	1,040.5	78.7	1,119.1	7.0	49.2
1990—										
March	1,063.6	71.7	1,135.3	6.3	49.5	1,063.8	75.7	1,139.6	6.6	49.7
April	1,065.3	72.9	1,138.2	6.4	49.6	1,068.6	76.0	1,144.7	6.6	49.9
May	1,076.5	75.8	1,152.4	6.6	50.2	1,073.6	76.3	1,149.9	6.6	50.1
June	1,081.4	79.5	1,160.8	6.8	50.5	1,077.0	76.7	1,153.7	6.7	50.2
July	1,081.4	77.8	1,159.2	6.7	50.4	1,077.7	77.5	1,155.2	6.7	50.2
August	1,077.8	76.4	1,154.2	6.6	50.1	1,076.5	78.4	1,154.9	6.8	50.1
September	1,071.1	81.4	1,152.5	7.1	50.0	1,075.0	79.5	1,154.4	6.9	50.1
October	1,066.9	80.5	1,147.4	7.0	49.7	1,073.7	80.6	1,154.4	7.0	50.0
November	1,072.0	80.6	1,152.6	7.0	49.8	1,073.1	82.5	1,155.6	7.1	50.0
December	1,080.2	84.8	1,165.0	7.3	50.3	1,073.3	85.0	1,158.3	7.3	50.0
1991—										
January	1,078.8	86.2	1,165.0	7.4	50.3	1,074.2	87.5	1,161.8	7.5	50.1
February	1,073.8	93.1	1,167.0	8.0	50.3	1,075.4	89.7	1,165.1	7.7	50.2
March	1,063.0	92.1	1,155.1	8.0	49.7	1,076.8	91.5	1,168.3	7.8	50.3
April	1,084.0	93.5	1,177.5	7.9	50.6	1,078.7	92.8	1,171.5	7.9	50.4
May	1,087.6	90.9	1,178.5	7.7	50.6	1,080.4	93.7	1,174.1	8.0	50.4
PERSONS										
May—										
1987	2,385.7	230.1	2,615.8	8.8	60.5	2,394.1	231.8	2,625.9	8.8	60.7
1988	2,491.9	202.6	2,694.5	7.5	61.1	2,510.5	203.0	2,713.5	7.5	61.5
1989	2,581.9	183.5	2,765.4	6.6	61.8	2,574.8	178.0	2,752.8	6.5	61.5
1990—										
March	2,603.6	170.3	2,773.9	6.1	61.5	2,609.3	173.0	2,782.3	6.2	61.7
April	2,607.2	171.7	2,778.9	6.2	61.5	2,614.3	174.2	2,788.4	6.2	61.7
May	2,628.6	171.6	2,800.2	6.1	61.9	2,621.7	175.3	2,797.1	6.3	61.9
June	2,632.4	176.2	2,808.6	6.3	62.0	2,628.6	177.3	2,805.9	6.3	62.0
July	2,640.6	184.2	2,824.8	6.5	62.3	2,632.7	180.8	2,813.6	6.4	62.1
August	2,630.8	185.3	2,816.1	6.6	62.1	2,633.9	185.4	2,819.3	6.6	62.1
September	2,634.3	193.7	2,828.0	6.8	62.3	2,633.4	190.3	2,823.7	6.7	62.2
October	2,622.7	190.0	2,812.7	6.8	61.8	2,631.4	195.2	2,826.6	6.9	62.1
November	2,623.7	202.0	2,825.7	7.1	62.0	2,628.1	201.2	2,829.3	7.1	62.1
December	2,639.7	210.6	2,850.3	7.4	62.5	2,624.3	208.4	2,832.7	7.4	62.1
1991—										
January	2,625.1	211.1	2,836.2	7.4	62.1	2,620.6	216.6	2,837.1	7.6	62.1
February	2,613.7	224.7	2,838.4	7.9	62.1	2,617.4	224.7	2,842.1	7.9	62.2
March	2,592.3	235.8	2,828.2	8.3	61.8	2,615.3	232.2	2,847.5	8.2	62.2
April	2,622.0	246.2	2,868.3	8.6	62.6	2,614.8	238.5	2,853.3	8.4	62.3
May	2,627.6	237.2	2,864.7	8.3	62.4	2,615.0	243.0	2,858.0	8.5	62.3

(a) Trend series data for the most recent months have been revised. See Explanatory note 22.



TABLE 3. LABOUR FORCE STATUS AND AGE, NSW, MAY 1991

Age group (years)	Employed		Unemployed			Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Civilian population aged 15 and over ( <i>'000</i> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)	
	Full-time workers ( <i>'000</i> )	Part-time workers ( <i>'000</i> )	Total ( <i>'000</i> )	Looking for full- time work ( <i>'000</i> )	Looking for part- time work ( <i>'000</i> )						Total ( <i>'000</i> )
MALES											
15—19	63.3	35.9	99.2	20.0	9.2	29.2	128.3	103.0	231.4	22.7	55.5
20—24	151.8	18.1	170.0	25.0	* 2.3	27.3	197.2	24.5	221.7	13.8	88.9
25—34	383.1	24.2	407.3	35.7	* 0.8	36.6	443.9	23.0	466.9	8.2	95.1
35—44	386.7	13.8	400.5	23.7	* 0.5	24.2	424.7	23.9	448.6	5.7	94.7
45—54	272.6	9.4	282.1	15.0	* 1.3	16.3	298.4	35.3	333.7	5.5	89.4
55—59	81.3	8.3	89.6	5.7	* 0.5	6.2	95.8	33.9	129.7	6.4	73.8
60—64	52.2	9.5	61.7	5.6	* 0.3	5.9	67.6	62.2	129.9	8.7	52.1
65 and over	19.6	11.2	30.8	* 0.5	* 0.5	* 1.0	31.8	265.6	297.3	* 3.2	10.7
Total	1,410.6	130.5	1,541.1	131.3	15.3	146.6	1,687.7	571.5	2,259.2	8.7	74.7
MARRIED FEMALES											
15—19	* 0.8	* 0.8	* 1.6	* 1.4	* 0.3	* 1.6	* 3.2	* 3.2	6.4	* 51.1	* 49.9
20—24	28.2	7.8	36.0	* 3.6	* 0.7	* 4.4	40.4	24.7	65.1	* 10.8	62.1
25—34	109.7	83.1	192.7	10.3	5.8	16.0	208.8	121.9	330.7	7.7	63.1
35—44	121.2	109.3	230.6	9.4	* 4.1	13.5	244.0	106.5	350.5	5.5	69.6
45—54	79.1	63.4	142.5	* 3.9	* 2.5	6.5	149.0	97.7	246.6	4.3	60.4
55—59	15.7	16.8	32.5	* 1.4	* 0.5	* 1.9	34.4	62.9	97.3	* 5.6	35.3
60—64	5.5	7.7	13.2	* 0.3	* 0.0	* 0.3	13.5	76.7	90.1	* 2.0	14.9
65 and over	* 2.3	* 3.6	5.9	* 0.0	* 0.0	* 0.0	5.9	156.8	162.6	* 0.0	3.6
Total	362.3	292.6	654.9	30.2	14.0	44.1	699.1	650.2	1,349.3	6.3	51.8
ALL FEMALES											
15—19	44.8	52.8	97.6	12.5	8.2	20.7	118.3	103.4	221.7	17.5	53.3
20—24	113.3	36.4	149.7	15.1	* 2.8	17.9	167.6	50.3	217.9	10.7	76.9
25—34	191.6	99.2	290.8	16.6	7.5	24.1	314.9	153.4	468.3	7.7	67.3
35—44	169.5	124.5	294.0	14.8	4.9	19.6	313.7	128.5	442.2	6.3	70.9
45—54	111.8	73.7	185.6	7.0	* 2.5	9.6	195.2	120.7	315.9	4.9	61.8
55—59	24.4	19.2	43.6	* 1.7	* 0.8	* 2.5	46.1	80.9	126.9	* 5.3	36.3
60—64	9.4	10.5	19.8	* 0.3	* 0.0	* 0.3	20.1	111.1	131.2	* 1.3	15.3
65 and over	5.7	4.7	10.3	* 0.0	* 0.0	* 0.0	10.3	394.2	404.5	* 0.0	2.5
Total	670.4	421.0	1,091.4	67.9	26.8	94.7	1,186.1	1,142.6	2,328.7	8.0	50.9
PERSONS											
15—19	108.0	88.7	196.7	32.5	17.3	49.9	246.6	206.5	453.1	20.2	54.4
20—24	265.1	54.5	319.6	40.0	5.1	45.2	364.8	74.8	439.6	12.4	83.0
25—34	574.7	123.4	698.1	52.4	8.3	60.7	758.8	176.4	935.2	8.0	81.1
35—44	556.2	138.3	694.5	38.4	5.4	43.8	738.4	152.4	890.8	5.9	82.9
45—54	384.5	83.1	467.6	22.1	* 3.8	25.9	493.5	156.1	649.6	5.2	76.0
55—59	105.7	27.5	133.2	7.3	* 1.3	8.6	141.9	114.8	256.7	6.1	55.3
60—64	61.6	20.0	81.6	5.9	* 0.3	6.2	87.7	173.4	261.1	7.0	33.6
65 and over	25.2	15.9	41.1	* 0.5	* 0.5	* 1.0	42.1	659.8	701.9	* 2.4	6.0
Total	2,081.0	551.5	2,632.5	199.2	42.1	241.3	2,873.8	1,714.1	4,587.9	8.4	62.6

TABLE 4. PERSONS AGED 15 TO 24: LABOUR FORCE STATUS AND FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, NSW, MAY 1991

Age (years)	Employed			Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)	Total ('000)					
ATTENDING SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME											
15—19	* 3.1	68.4	71.5	* 2.1	16.1	18.2	89.6	189.2	278.9	20.3	32.1
15	* 0.2	13.9	14.1	* 0.3	5.1	5.4	19.6	61.4	80.9	27.7	24.2
16	* 0.3	18.2	18.5	* 0.6	* 3.6	* 4.1	22.6	51.3	73.9	* 18.3	30.6
17	* 0.0	14.3	14.3	* 0.3	* 2.9	* 3.2	17.5	39.2	56.7	* 18.3	30.8
18	* 0.9	10.3	11.2	* 0.5	* 3.1	* 3.6	14.8	22.9	37.7	* 24.5	39.3
19	* 1.7	11.7	13.4	* 0.5	* 1.3	* 1.8	15.2	14.5	29.7	* 11.8	51.1
20—24	5.2	23.3	28.5	* 0.0	* 3.7	* 3.7	32.2	27.7	59.9	* 11.6	53.7
20	* 1.6	10.2	11.9	* 0.0	* 1.7	* 1.7	13.6	11.6	25.2	* 12.6	53.8
21	* 0.8	7.3	8.2	* 0.0	* 0.7	* 0.7	8.8	7.4	16.2	* 7.4	54.5
22	* 1.2	* 3.2	* 4.4	* 0.0	* 1.0	* 1.0	5.4	4.5	9.9	* 19.2	54.9
23	* 0.5	* 1.8	* 2.3	* 0.0	* 0.3	* 0.3	* 2.6	* 2.6	5.2	* 11.9	* 49.8
24	* 1.0	* 0.8	* 1.7	* 0.0	* 0.0	* 0.0	* 1.7	* 1.6	* 3.4	* 0.0	* 51.6
Total aged 15 — 24	8.2	91.7	99.9	* 2.1	19.8	21.9	121.8	216.9	338.8	18.0	36.0
NOT ATTENDING SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME (a)											
15—19	105.0	20.3	125.3	30.4	* 1.3	31.7	157.0	17.3	174.2	20.2	90.1
15	* 0.7	* 0.2	* 0.9	* 0.8	* 0.0	* 0.8	* 1.6	* 1.7	* 3.3	* 48.3	* 49.2
16	5.7	* 2.0	7.7	* 4.3	* 0.0	* 4.3	12.0	* 1.2	13.2	* 35.5	90.8
17	20.6	* 4.0	24.6	5.4	* 0.5	5.8	30.4	* 2.8	33.2	19.2	91.7
18	32.5	7.2	39.8	10.5	* 0.6	11.0	50.8	5.2	56.0	21.7	90.7
19	45.4	6.8	52.3	9.6	* 0.3	9.8	62.1	6.4	68.5	15.8	90.7
20—24	259.9	31.2	291.2	40.0	* 1.4	41.4	332.6	47.1	379.7	12.5	87.6
20	46.2	5.4	51.7	10.4	* 0.3	10.7	62.3	9.1	71.4	17.1	87.3
21	47.8	7.6	55.4	8.6	* 0.0	8.6	64.0	8.9	72.9	13.4	87.7
22	57.1	* 4.3	61.4	6.1	* 0.2	6.3	67.7	9.3	77.0	9.3	88.0
23	55.7	6.8	62.5	6.5	* 0.7	7.2	69.7	8.7	78.4	10.4	88.8
24	53.1	7.1	60.2	8.5	* 0.2	8.7	68.9	11.1	80.0	12.6	86.1
Total aged 15 — 24	364.9	51.5	416.4	70.4	* 2.7	73.1	489.6	64.4	553.9	14.9	88.4
TOTAL											
15—19	108.0	88.7	196.7	32.5	17.3	49.9	246.6	206.5	453.1	20.2	54.4
15	* 0.9	14.1	15.0	* 1.1	5.1	6.2	21.2	63.1	84.3	29.3	25.1
16	6.0	20.2	26.2	4.8	* 3.6	8.4	34.6	52.5	87.1	24.3	39.7
17	20.6	18.3	38.9	5.6	* 3.4	9.0	47.9	41.9	89.9	18.9	53.3
18	33.4	17.5	51.0	11.0	* 3.7	14.6	65.6	28.1	93.7	22.3	70.0
19	47.1	18.6	65.7	10.0	* 1.6	11.6	77.3	20.9	98.2	15.0	78.7
20—24	265.1	54.5	319.6	40.0	5.1	45.2	364.8	74.8	439.6	12.4	83.0
20	47.9	15.7	63.5	10.4	* 2.0	12.4	75.9	20.7	96.6	16.3	78.6
21	48.7	14.9	63.6	8.6	* 0.7	9.2	72.8	16.3	89.1	12.7	81.7
22	58.3	7.6	65.8	6.1	* 1.3	7.3	73.2	13.7	86.9	10.0	84.2
23	56.2	8.6	64.8	6.5	* 1.0	7.5	72.3	11.4	83.7	10.4	86.4
24	54.1	7.9	62.0	8.5	* 0.2	8.7	70.6	12.7	83.3	12.3	84.8
Total aged 15 — 24	373.1	143.2	516.4	72.6	22.5	95.0	611.4	281.3	892.7	15.5	68.5

(a) Includes institutionalised persons.

TABLE 5. LABOUR FORCE STATUS AND FAMILY STATUS, NSW, MAY 1991

Family status	Employed			Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)	Total ('000)					
Member of a family	1,687.9	471.6	2,159.4	156.9	38.2	195.0	2,354.5	1,283.4	3,637.9	8.3	64.7
Husband	913.4	48.6	962.0	55.1	* 2.5	57.6	1,019.6	294.8	1,314.4	5.6	77.6
With children aged 0-14 present	503.4	16.7	520.2	33.5	* 0.5	34.0	554.1	29.9	584.1	6.1	94.9
Without children aged 0-14 present	410.0	31.9	441.9	21.6	* 2.0	23.6	465.5	264.8	730.3	5.1	63.7
With dependants present	578.6	20.0	598.7	35.8	* 0.5	36.3	635.0	40.9	675.9	5.7	93.9
Without dependants present	334.8	28.6	363.4	19.2	* 2.0	21.2	384.6	253.8	638.5	5.5	60.2
Wife	344.7	280.8	625.5	28.4	13.7	42.1	667.6	619.5	1,287.0	6.3	51.9
With children aged 0-14 present	131.8	168.7	300.5	15.2	10.9	26.1	326.6	233.4	560.0	8.0	58.3
Without children aged 0-14 present	212.9	112.1	325.0	13.2	* 2.8	16.0	341.0	386.0	727.0	4.7	46.9
With dependants present	165.4	196.2	361.6	17.8	11.7	29.5	391.1	258.8	649.9	7.5	60.2
Without dependants present	179.2	84.6	263.9	10.6	* 2.0	12.6	276.5	360.6	637.1	4.6	43.4
Not-married male family head	26.3	* 2.8	29.1	* 2.9	* 0.3	* 3.2	32.3	13.8	46.1	* 10.0	70.0
With children aged 0-14 present	6.7	* 0.3	7.0	* 0.7	* 0.3	* 1.0	8.0	* 2.8	10.8	* 12.4	74.1
Without children aged 0-14 present	19.5	* 2.5	22.1	* 2.2	* 0.0	* 2.2	24.3	11.0	35.3	* 9.2	68.8
With dependants present	11.1	* 0.5	11.6	* 1.0	* 0.3	* 1.2	12.9	* 3.8	16.7	* 9.6	77.2
Without dependants present	15.2	* 2.3	17.4	* 2.0	* 0.0	* 2.0	19.4	10.0	29.4	* 10.2	66.0
Not-married female family head	46.9	22.9	69.7	8.8	* 2.5	11.3	81.1	99.1	180.2	14.0	45.0
With children aged 0-14 present	19.9	14.3	34.2	6.1	* 2.2	8.3	42.5	50.3	92.8	19.5	45.8
Without children aged 0-14 present	27.0	8.5	35.5	* 2.8	* 0.3	* 3.0	38.5	48.8	87.3	* 7.8	44.1
With dependants present	30.2	17.2	47.4	7.3	* 2.5	9.8	57.2	56.6	113.8	17.2	50.3
Without dependants present	16.6	5.7	22.3	* 1.5	* 0.0	* 1.5	23.8	42.5	66.3	* 6.3	35.9
Full-time student aged 15-24 (a)	4.5	77.8	82.3	* 2.1	17.4	19.5	101.8	176.7	278.4	19.2	36.6
Other child of family head	318.7	35.6	354.4	55.6	* 1.3	56.9	411.2	35.0	446.3	13.8	92.1
Other relative of family head	33.4	* 3.1	36.4	* 4.0	* 0.5	4.5	40.9	44.6	85.5	11.0	47.9
Not a member of a family	310.7	54.9	365.6	30.4	* 2.4	32.9	398.5	287.0	685.5	8.2	58.1
Living alone	125.2	20.3	145.6	12.9	* 1.1	14.1	159.6	247.1	406.8	8.8	39.2
Not living alone	185.5	34.6	220.1	17.5	* 1.3	18.8	238.9	39.8	278.7	7.9	85.7
Not family coded	82.4	25.0	107.5	11.9	* 1.5	13.4	120.9	143.7	264.6	11.1	45.7
Total	2,081.0	551.5	2,632.5	199.2	42.1	241.3	2,873.8	1,714.1	4,587.9	8.4	62.6

(a) Excludes persons aged 20-24 attending school.

PERSONS AGED 15 TO 19 IN THE LABOUR FORCE, NSW:  
FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION

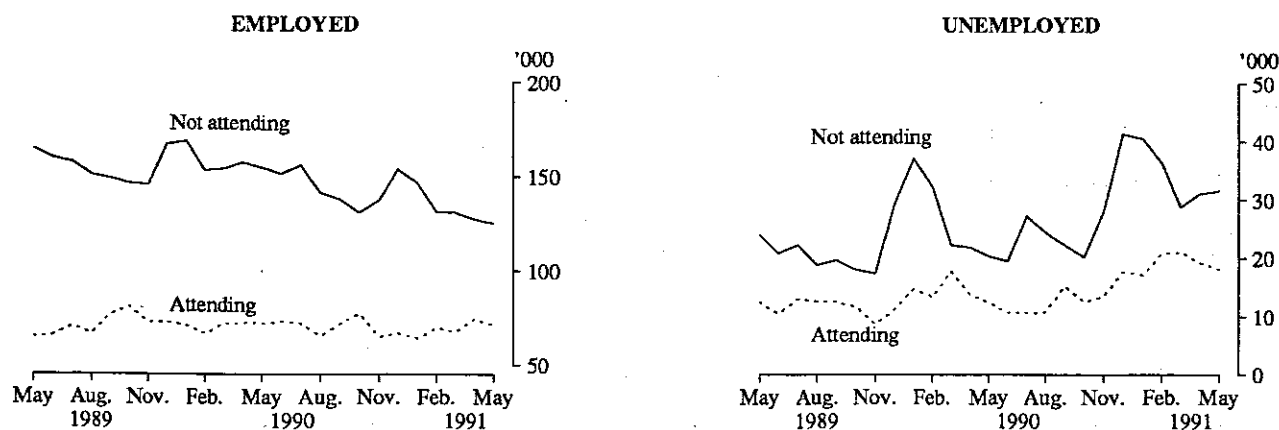


TABLE 6. EMPLOYED PERSONS: INDUSTRY DIVISION AND SUBDIVISION, NSW ('000)

Industry	Males			Females			Persons		
	May 1990	February 1991	May 1991	May 1990	February 1991	May 1991	May 1990	February 1991	May 1991
<b>Agriculture, forestry, fishing and hunting</b>	<b>84.1</b>	<b>85.5</b>	<b>87.7</b>	<b>30.3</b>	<b>35.0</b>	<b>36.7</b>	<b>114.4</b>	<b>120.5</b>	<b>124.4</b>
Agriculture	74.8	73.9	77.8	28.3	32.4	35.2	103.2	106.3	113.1
Services to agriculture	* 3.5	8.2	5.4	* 1.2	* 1.5	* 1.0	4.6	9.8	6.4
Forestry and logging	* 1.4	* 1.9	* 2.5	* 0.5	* 0.5	* 0.0	* 1.9	* 2.3	* 2.5
Fishing and hunting	* 4.4	* 1.6	* 2.1	* 0.3	* 0.5	* 0.5	4.7	* 2.1	* 2.5
<b>Mining</b>	<b>28.1</b>	<b>26.3</b>	<b>24.4</b>	<b>* 0.5</b>	<b>* 0.3</b>	<b>* 0.8</b>	<b>28.6</b>	<b>26.6</b>	<b>25.2</b>
Metallic minerals	7.0	6.1	* 3.1	* 0.0	* 0.0	* 0.0	7.0	6.1	* 3.1
Coal	17.1	15.3	17.0	* 0.0	* 0.3	* 0.5	17.1	15.6	17.5
Construction materials	* 2.9	* 1.8	* 1.3	* 0.2	* 0.0	* 0.0	* 3.1	* 1.8	* 1.3
Services to mining, n.e.c.	* 0.8	* 3.1	* 2.5	* 0.3	* 0.0	* 0.3	* 1.1	* 3.1	* 2.8
Other mining	* 0.3	* 0.0	* 0.5	* 0.0	* 0.0	* 0.0	* 0.3	* 0.0	* 0.5
<b>Manufacturing</b>	<b>299.7</b>	<b>279.7</b>	<b>281.3</b>	<b>110.7</b>	<b>103.8</b>	<b>112.0</b>	<b>410.3</b>	<b>383.4</b>	<b>393.3</b>
Food, beverages and tobacco	36.7	33.8	35.5	18.1	17.3	20.1	54.8	51.1	55.6
Textiles	* 3.5	5.8	5.3	* 3.1	* 2.4	* 3.3	6.6	8.2	8.6
Clothing and footwear	7.5	8.3	7.8	20.6	18.5	17.2	28.1	26.9	25.0
Wood, wood products and furniture	27.0	18.5	18.7	5.5	* 3.1	5.4	32.5	21.6	24.0
Paper, paper products, printing and publishing	34.6	28.2	28.5	15.9	20.7	20.1	50.5	48.9	48.6
Chemical, petroleum and coal products	21.2	15.5	14.2	8.5	8.0	9.3	29.8	23.6	23.5
Non-metallic mineral products	17.0	12.6	16.0	* 2.5	* 2.1	* 1.1	19.5	14.7	17.1
Basic metal products	33.1	31.4	32.5	* 3.3	* 3.2	* 2.0	36.4	34.6	34.5
Fabricated metal products	36.4	38.3	35.5	6.9	8.1	10.3	43.3	46.3	45.7
Transport equipment	28.0	30.3	26.9	* 2.3	* 1.8	* 2.8	30.3	32.1	29.7
Other machinery and equipment	39.8	42.0	46.0	15.4	12.6	14.5	55.3	54.6	60.6
Miscellaneous manufacturing	14.8	14.8	14.5	8.5	6.1	5.8	23.3	20.9	20.3
<b>Electricity, gas and water</b>	<b>32.9</b>	<b>34.5</b>	<b>32.4</b>	<b>5.7</b>	<b>* 3.8</b>	<b>* 3.6</b>	<b>38.6</b>	<b>38.4</b>	<b>36.1</b>
Electricity and gas	20.9	25.0	23.4	* 2.5	* 2.6	* 1.8	23.4	27.6	25.2
Water, sewerage and drainage	12.0	9.5	9.1	* 3.1	* 1.3	* 1.8	15.2	10.8	10.9
<b>Construction</b>	<b>177.9</b>	<b>187.7</b>	<b>175.4</b>	<b>22.8</b>	<b>25.8</b>	<b>19.3</b>	<b>200.7</b>	<b>213.6</b>	<b>194.7</b>
General construction	64.1	68.1	69.4	10.0	8.7	8.3	74.1	76.8	77.7
Special trade construction	113.8	119.6	106.1	12.8	17.1	11.0	126.6	136.7	117.1
<b>Wholesale and retail trade</b>	<b>303.1</b>	<b>288.2</b>	<b>294.2</b>	<b>256.9</b>	<b>243.9</b>	<b>244.8</b>	<b>560.1</b>	<b>532.1</b>	<b>539.0</b>
Wholesale trade	124.9	122.2	121.1	64.0	64.6	61.1	188.9	186.8	182.2
Retail trade	178.3	166.0	173.1	192.9	179.4	183.7	371.2	345.3	356.8
<b>Transport and storage</b>	<b>109.8</b>	<b>119.0</b>	<b>117.1</b>	<b>29.0</b>	<b>29.4</b>	<b>32.7</b>	<b>138.8</b>	<b>148.4</b>	<b>149.8</b>
Road freight transport	40.9	44.5	44.7	6.4	10.1	11.8	47.3	54.6	56.4
Road passenger transport	18.9	17.4	15.4	4.7	* 2.6	* 2.3	23.6	19.9	17.7
Rail transport	19.3	24.2	25.7	* 2.8	* 2.3	* 3.3	22.1	26.5	29.1
Water transport	* 2.1	* 3.1	* 3.9	* 0.5	* 1.0	* 0.9	* 2.6	* 4.1	4.8
Air transport	10.7	13.2	10.0	7.4	5.8	6.7	18.1	19.1	16.7
Other transport	* 0.5	* 0.0	* 0.0	* 0.0	* 0.0	* 0.0	* 0.5	* 0.0	* 0.0
Services to road transport	* 1.3	* 1.3	* 1.1	* 0.3	* 0.0	* 0.5	* 1.6	* 1.3	* 1.6
Services to water transport	7.9	* 3.9	5.2	* 0.5	* 0.9	* 0.0	8.4	4.8	5.2
Services to air transport	* 1.0	* 2.3	* 1.8	* 0.3	* 0.0	* 0.0	* 1.3	* 2.3	* 1.8
Other services to transport	5.1	4.7	5.3	5.8	6.2	6.6	10.8	11.0	11.9
Storage	* 2.0	* 4.2	* 4.2	* 0.5	* 0.5	* 0.5	* 2.5	4.7	4.7
<b>Communication</b>	<b>35.0</b>	<b>35.3</b>	<b>32.1</b>	<b>15.2</b>	<b>14.1</b>	<b>12.6</b>	<b>50.3</b>	<b>49.4</b>	<b>44.6</b>
<b>Finance, property and business services</b>	<b>165.8</b>	<b>176.5</b>	<b>172.0</b>	<b>172.6</b>	<b>156.2</b>	<b>163.4</b>	<b>338.4</b>	<b>332.7</b>	<b>335.4</b>
Finance and investment	44.4	47.5	46.7	61.0	52.8	53.2	105.4	100.3	99.8
Insurance and services to insurance	23.9	19.4	19.7	21.4	18.3	19.9	45.3	37.8	39.6
Property and business services	97.5	109.6	105.7	90.2	85.1	90.3	187.7	194.6	196.0
<b>Public administration and defence</b>	<b>66.8</b>	<b>61.8</b>	<b>58.2</b>	<b>35.3</b>	<b>40.6</b>	<b>37.6</b>	<b>102.1</b>	<b>102.4</b>	<b>95.7</b>
Public administration	61.5	55.0	52.8	32.8	37.7	35.5	94.4	92.7	88.3
Defence	5.2	6.8	5.3	* 2.5	* 2.8	* 2.0	7.7	9.6	7.4
<b>Community services</b>	<b>162.4</b>	<b>147.9</b>	<b>162.3</b>	<b>290.8</b>	<b>299.4</b>	<b>312.5</b>	<b>453.1</b>	<b>447.3</b>	<b>474.8</b>
Health	44.0	43.2	45.1	123.2	136.2	142.9	167.2	179.3	188.0
Education, museum and library services	67.8	54.6	61.4	111.4	110.4	114.0	179.2	165.1	175.5
Welfare and religious institutions	16.8	15.6	17.1	37.5	33.4	37.4	54.3	49.0	54.5
Other community services	33.7	34.5	38.6	18.7	19.4	18.2	52.4	53.9	56.8
<b>Recreation, personal and other services</b>	<b>87.7</b>	<b>94.1</b>	<b>104.0</b>	<b>110.5</b>	<b>111.1</b>	<b>115.4</b>	<b>198.1</b>	<b>205.2</b>	<b>219.4</b>
Entertainment and recreational services	25.8	26.6	31.6	16.8	21.3	21.1	42.5	47.8	52.7
Restaurants, hotels and clubs	51.5	53.9	57.6	63.2	67.0	68.5	114.7	120.9	126.1
Personal services	9.7	13.2	14.3	27.3	20.4	20.4	37.0	33.6	34.7
Private households employing staff	* 0.7	* 0.5	* 0.6	* 3.2	* 2.4	5.4	* 3.9	* 2.9	5.9
<b>Total</b>	<b>1,553.2</b>	<b>1,536.7</b>	<b>1,541.1</b>	<b>1,080.3</b>	<b>1,063.3</b>	<b>1,091.4</b>	<b>2,633.5</b>	<b>2,600.0</b>	<b>2,632.5</b>

ANNUAL CHANGE IN EMPLOYMENT BY INDUSTRY DIVISION, NSW,  
MAY 1990 TO MAY 1991

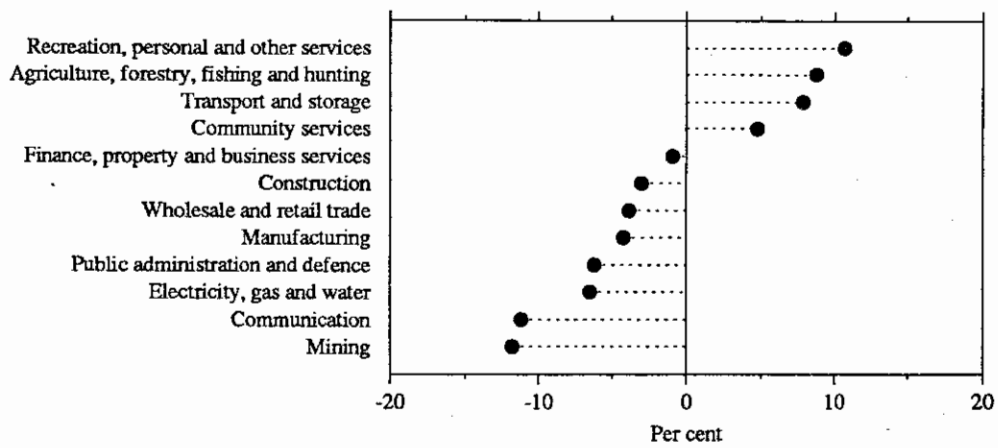
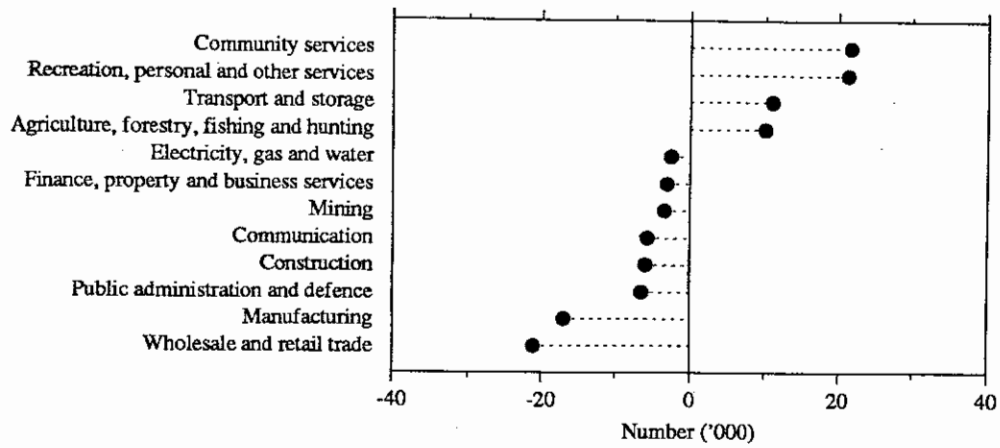
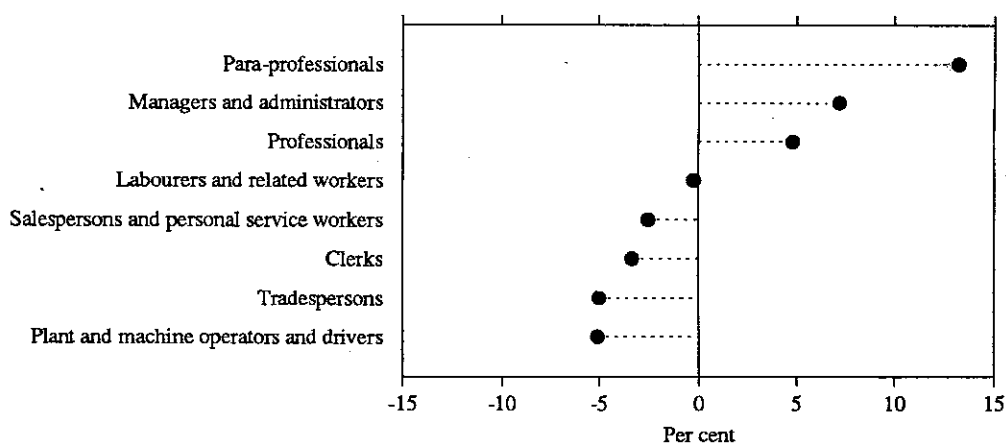
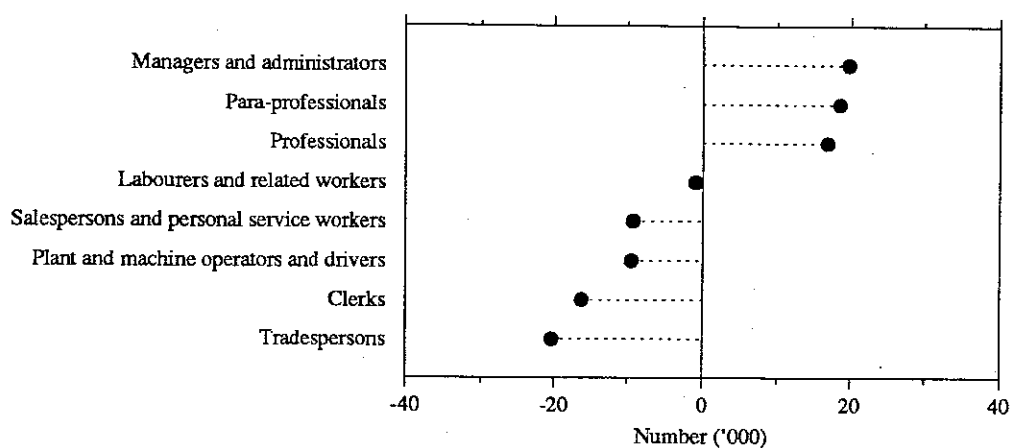


TABLE 7. EMPLOYED PERSONS: MAJOR AND MINOR OCCUPATION GROUPS, NSW ('000)

Occupation	Males			Females			Persons		
	May 1990	February 1991	May 1991	May 1990	February 1991	May 1991	May 1990	February 1991	May 1991
<b>Managers and administrators</b>	<b>214.6</b>	<b>218.9</b>	<b>219.4</b>	<b>60.1</b>	<b>76.7</b>	<b>75.1</b>	<b>274.7</b>	<b>295.6</b>	<b>294.5</b>
Legislators and government appointed officials	* 0.8	* 0.8	* 0.5	* 0.0	* 0.0	* 0.3	* 0.8	* 0.8	* 0.8
General managers	18.1	14.0	15.1	* 2.3	* 3.6	* 2.1	20.5	17.6	17.1
Specialist managers	55.0	55.0	54.3	11.2	13.1	13.0	66.2	68.1	67.3
Farmers and farm managers	45.3	47.8	47.3	15.3	22.6	22.9	60.6	70.4	70.1
Managing supervisors (sales and service)	59.7	60.0	56.3	28.4	35.1	31.5	88.1	95.1	87.9
Managing supervisors (other business)	35.7	41.3	46.0	* 2.9	* 2.3	5.3	38.6	43.6	51.3
<b>Professionals</b>	<b>207.0</b>	<b>219.4</b>	<b>214.8</b>	<b>143.5</b>	<b>142.6</b>	<b>152.6</b>	<b>350.5</b>	<b>362.0</b>	<b>367.4</b>
Natural scientists	8.1	11.1	8.3	* 2.6	* 1.7	* 2.0	10.7	12.7	10.3
Building professionals and engineers	44.5	48.1	47.8	* 1.3	* 0.7	* 2.3	45.7	48.8	50.0
Health diagnosis and treatment practitioners	15.6	19.4	18.9	9.9	16.0	16.8	25.5	35.4	35.7
School teachers	25.4	23.2	24.3	52.4	51.8	52.6	77.8	75.1	76.9
Other teachers and instructors	17.6	15.9	14.8	20.7	17.3	18.6	38.3	33.2	33.3
Social professionals	16.5	13.8	15.4	9.4	4.8	6.3	25.8	18.6	21.7
Business professionals	55.9	69.3	68.5	28.0	29.4	31.2	83.9	98.7	99.7
Artists and related professionals	14.8	11.6	10.9	8.9	12.1	10.2	23.6	23.7	21.1
Miscellaneous professionals	8.6	7.0	6.0	10.4	8.7	12.6	19.0	15.7	18.7
<b>Para-professionals</b>	<b>74.1</b>	<b>84.7</b>	<b>85.1</b>	<b>66.1</b>	<b>66.1</b>	<b>73.6</b>	<b>140.2</b>	<b>150.8</b>	<b>158.6</b>
Medical and science technical officers and technicians	* 4.3	* 3.7	* 4.4	4.7	* 3.6	4.8	9.0	7.3	9.1
Engineering and building associates and technicians	19.2	32.2	30.5	* 2.3	* 2.1	* 1.7	21.4	34.2	32.3
Air and sea transport technical workers	* 4.1	5.1	* 3.8	* 0.0	* 0.0	* 0.2	* 4.1	5.1	* 4.1
Registered nurses	6.7	* 3.1	5.0	44.8	48.0	51.6	51.5	51.1	56.5
Police	13.2	15.4	17.2	* 1.9	* 3.0	* 1.7	15.0	18.4	18.9
Miscellaneous para-professionals	26.7	25.2	24.2	12.5	9.5	13.6	39.1	34.7	37.7
<b>Tradespersons</b>	<b>363.9</b>	<b>339.1</b>	<b>348.1</b>	<b>41.8</b>	<b>28.3</b>	<b>37.3</b>	<b>405.7</b>	<b>367.5</b>	<b>385.4</b>
Metal fitting and machining tradespersons	42.4	32.2	34.2	* 0.6	* 0.0	* 0.6	43.0	32.2	34.8
Other metal tradespersons	30.2	34.2	31.4	* 0.8	* 0.3	* 0.5	30.9	34.4	31.9
Electrical and electronics tradespersons	67.3	57.9	61.9	* 1.0	* 0.5	* 0.8	68.4	58.5	62.6
Building tradespersons	87.1	86.3	87.4	* 0.5	* 0.0	* 0.7	87.6	86.3	88.1
Printing tradespersons	14.2	13.5	14.1	* 3.6	* 2.4	* 3.9	17.8	15.9	17.9
Vehicle tradespersons	46.6	44.9	45.6	* 0.5	* 0.0	* 0.2	47.1	44.9	45.8
Food tradespersons	29.6	23.4	24.9	11.5	9.1	9.4	41.1	32.5	34.3
Amenity horticultural tradespersons	14.5	14.1	17.1	* 2.9	* 1.0	* 2.3	17.4	15.0	19.4
Miscellaneous tradespersons	32.0	32.6	31.5	20.4	15.1	18.9	52.4	47.7	50.4
<b>Clerks</b>	<b>123.1</b>	<b>110.8</b>	<b>111.4</b>	<b>366.3</b>	<b>375.1</b>	<b>361.8</b>	<b>489.4</b>	<b>486.0</b>	<b>473.2</b>
Stenographers and typists	* 0.3	* 1.9	* 2.1	103.5	108.0	105.8	103.8	109.8	107.9
Data processing and business machine operators	6.8	7.7	7.2	22.0	24.9	26.0	28.8	32.6	33.2
Numerical clerks	50.0	44.9	46.0	107.6	104.2	107.6	157.5	149.1	153.7
Filing, sorting and copying clerks	5.4	5.3	* 3.0	14.7	11.5	9.8	20.1	16.8	12.8
Material recording and despatching clerks	12.1	11.0	14.6	11.7	7.9	5.9	23.8	18.9	20.5
Receptionists, telephonists and messengers	8.6	5.6	6.4	39.9	47.0	39.9	48.5	52.6	46.3
Miscellaneous clerks	40.0	34.4	32.0	66.9	71.7	66.8	106.9	106.2	98.8
<b>Salespersons and personal service workers</b>	<b>133.0</b>	<b>129.2</b>	<b>125.1</b>	<b>235.6</b>	<b>224.5</b>	<b>234.2</b>	<b>368.6</b>	<b>353.7</b>	<b>359.3</b>
Investment, insurance and real estate salespersons	21.7	23.1	20.2	7.5	8.9	7.1	29.2	32.0	27.3
Sales representatives	33.9	33.7	26.5	8.7	11.3	10.9	42.6	45.1	37.4
Sales assistants	51.7	41.9	46.8	109.3	106.6	105.8	161.1	148.5	152.6
Tellers, cashiers and ticket salespersons	* 2.8	6.5	5.1	33.9	26.6	30.6	36.7	33.2	35.7
Miscellaneous salespersons	18.7	18.0	20.8	36.6	38.2	44.4	55.4	56.2	65.1
Personal service workers	* 4.1	5.9	5.8	39.5	32.7	35.4	43.7	38.7	41.2
<b>Plant and machine operators, and drivers</b>	<b>156.9</b>	<b>159.2</b>	<b>151.0</b>	<b>27.6</b>	<b>24.8</b>	<b>24.1</b>	<b>184.5</b>	<b>184.0</b>	<b>175.1</b>
Road and rail transport drivers	86.7	94.3	84.9	5.3	5.6	4.7	92.0	99.9	89.6
Mobile plant operators (except transport)	27.2	30.1	28.2	* 0.0	* 0.0	* 0.2	27.2	30.1	28.4
Stationary plant operators	21.9	13.0	13.3	* 0.5	* 0.0	* 0.3	22.4	13.0	13.5
Machine operators	21.1	21.8	24.6	21.9	19.2	18.9	43.0	41.0	43.5
<b>Labourers and related workers</b>	<b>280.6</b>	<b>275.3</b>	<b>286.2</b>	<b>139.2</b>	<b>125.1</b>	<b>132.7</b>	<b>419.7</b>	<b>400.5</b>	<b>418.9</b>
Trades assistants and factory hands	64.3	55.3	54.0	33.3	27.6	28.9	97.7	82.9	83.0
Agricultural labourers and related workers	34.2	35.9	39.6	12.2	8.2	9.6	46.5	44.1	49.2
Cleaners	26.8	26.7	26.9	41.7	41.0	42.4	68.6	67.7	69.3
Construction and mining labourers	58.1	58.6	54.5	* 1.0	* 0.3	* 0.5	59.1	58.8	55.0
Miscellaneous labourers and related workers	97.1	98.9	111.2	50.9	48.0	51.2	147.9	147.0	162.4
<b>Total</b>	<b>1,553.2</b>	<b>1,536.7</b>	<b>1,541.1</b>	<b>1,080.3</b>	<b>1,063.3</b>	<b>1,091.4</b>	<b>2,633.5</b>	<b>2,600.0</b>	<b>2,632.5</b>



**ANNUAL CHANGE IN EMPLOYMENT BY OCCUPATION GROUP, NSW,  
MAY 1990 TO MAY 1991**



**TABLE 8. EMPLOYED PERSONS: STATUS OF WORKER, NSW  
('000)**

Status of worker	Males			Females			Persons		
	May 1990	February 1991	May 1991	May 1990	February 1991	May 1991	May 1990	February 1991	May 1991
Wage and salary earners	1,318.0	1,283.3	1,288.6	967.5	945.8	971.7	2,285.5	2,229.1	2,260.2
Employers	87.0	87.6	80.9	35.2	40.6	30.9	122.2	128.2	111.7
Self-employed	142.2	158.7	163.3	63.5	67.6	75.5	205.7	226.3	238.8
<b>Total (a)</b>	<b>1,553.2</b>	<b>1,536.7</b>	<b>1,541.1</b>	<b>1,080.3</b>	<b>1,063.3</b>	<b>1,091.4</b>	<b>2,633.5</b>	<b>2,600.0</b>	<b>2,632.5</b>

(a) Includes unpaid family helpers.

TABLE 9. EMPLOYED PERSONS: AGE, NSW  
(<sup>'000</sup>)

Month	Age group (years)								Total
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 59	60 - 64	65 and over	
MALES									
1990— May	117.0	170.4	414.0	398.9	276.5	91.4	56.7	28.2	1,553.2
1991— February	104.0	169.7	406.6	398.6	281.8	88.5	61.3	26.2	1,536.7
March	102.6	172.7	404.2	396.1	281.1	90.1	62.6	26.6	1,536.0
April	100.9	174.9	405.4	400.4	282.5	88.1	60.7	30.2	1,543.2
May	99.2	170.0	407.3	400.5	282.1	89.6	61.7	30.8	1,541.1
MARRIED FEMALES									
1990— May	* 2.9	44.4	193.6	227.8	131.1	27.8	13.4	* 3.5	644.5
1991— February	* 1.9	37.4	186.9	229.1	144.5	32.4	11.1	6.2	649.5
March	* 2.2	36.4	186.1	229.7	146.4	33.7	10.0	6.7	651.2
April	* 1.4	38.1	190.5	228.2	143.2	31.3	11.8	6.5	651.0
May	* 1.6	36.0	192.7	230.6	142.5	32.5	13.2	5.9	654.9
ALL FEMALES									
1990— May	110.2	153.6	289.4	292.3	170.8	37.0	19.6	7.5	1,080.3
1991— February	97.3	152.2	279.6	281.9	180.4	44.1	17.4	10.3	1,063.3
March	96.0	149.2	282.8	287.9	184.9	45.7	15.8	12.4	1,074.8
April	101.2	149.8	286.4	290.7	184.0	43.4	17.0	12.7	1,085.2
May	97.6	149.7	290.8	294.0	185.6	43.6	19.8	10.3	1,091.4
PERSONS									
1990— May	227.1	324.0	703.4	691.2	447.3	128.3	76.3	35.8	2,633.5
1991— February	201.4	322.0	686.2	680.5	462.1	132.6	78.8	36.5	2,600.0
March	198.6	321.9	687.0	684.0	466.0	135.9	78.3	39.0	2,610.8
April	202.1	324.7	691.8	691.1	466.5	131.4	77.6	43.0	2,628.4
May	196.7	319.6	698.1	694.5	467.6	133.2	81.6	41.1	2,632.5

ANNUAL CHANGE IN EMPLOYMENT BY AGE, NSW,  
MAY 1990 TO MAY 1991

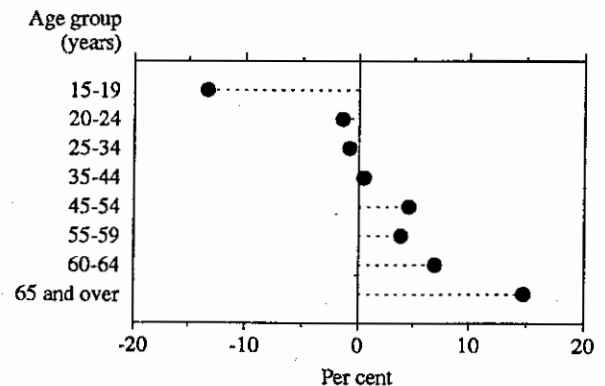
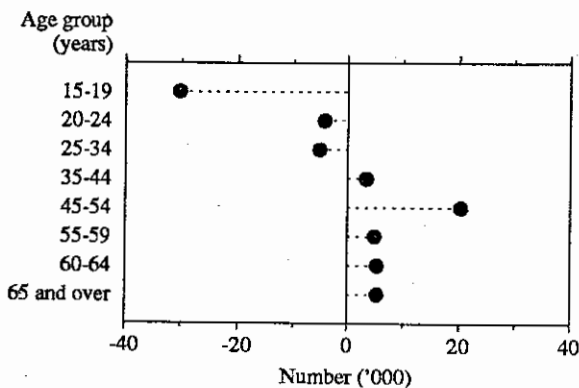


TABLE 10. UNEMPLOYED PERSONS: AGE, NSW  
(<sup>'000</sup>)

Month	Age group (years)						Total
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 and over	
MALES							
1990—							
May	15.1	20.7	24.3	14.5	11.7	9.8	96.0
1991—							
February	30.4	28.2	35.0	25.5	13.0	12.2	144.3
March	27.1	25.4	38.6	28.8	15.6	14.1	149.5
April	30.9	24.6	39.1	25.1	15.3	13.3	148.2
May	29.2	27.3	36.6	24.2	16.3	13.1	146.6
FEMALES							
1990—							
May	17.9	10.5	20.7	18.4	9.3	* 1.9	78.7
1991—							
February	26.9	17.1	23.9	21.2	8.5	* 1.3	98.9
March	22.9	17.6	27.3	20.0	10.3	* 2.9	101.0
April	19.6	19.3	24.2	20.8	10.1	* 3.3	97.3
May	20.7	17.9	24.1	19.6	9.6	* 2.7	94.7
PERSONS							
1990—							
May	33.0	31.1	45.0	32.9	20.9	11.7	174.7
1991—							
February	57.3	45.2	58.9	46.7	21.5	13.6	243.2
March	50.0	43.0	65.8	48.8	25.9	17.0	250.5
April	50.4	43.9	63.3	45.9	25.4	16.5	245.5
May	49.9	45.2	60.7	43.8	25.9	15.8	241.3

TABLE 11. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, NSW  
(per cent)

Month	Age group (years)						Total
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 and over	
MALES							
1990—							
May	11.4	10.8	5.5	3.5	4.0	5.2	5.8
1991—							
February	22.6	14.2	7.9	6.0	4.4	6.5	8.6
March	20.9	12.8	8.7	6.8	5.2	7.3	8.9
April	23.4	12.3	8.8	5.9	5.1	6.9	8.8
May	22.7	13.8	8.2	5.7	5.5	6.7	8.7
FEMALES							
1990—							
May	14.0	6.4	6.7	5.9	5.1	* 2.9	6.8
1991—							
February	21.6	10.1	7.9	7.0	4.5	* 1.8	8.5
March	19.2	10.6	8.8	6.5	5.3	* 3.8	8.6
April	16.2	11.4	7.8	6.7	5.2	* 4.3	8.2
May	17.5	10.7	7.7	6.3	4.9	* 3.6	8.0
PERSONS							
1990—							
May	12.7	8.8	6.0	4.5	4.5	4.6	6.2
1991—							
February	22.2	12.3	7.9	6.4	4.5	5.2	8.6
March	20.1	11.8	8.7	6.7	5.3	6.3	8.8
April	20.0	11.9	8.4	6.2	5.2	6.2	8.5
May	20.2	12.4	8.0	5.9	5.2	5.8	8.4

TABLE 12. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, NSW ('000)

	Males		Females		Persons		
	May 1990	May 1991	May 1990	May 1991	May 1990	Feb-ruary 1991	May 1991
<i>Had worked for two weeks or more in a full-time job in the last two years</i>	58.9	100.4	32.6	42.2	91.5	130.7	142.6
<b>Industry division—</b>							
Agriculture, forestry, fishing and hunting	* 3.4	7.3	* 0.8	* 0.8	* 4.1	* 4.2	8.1
Manufacturing	16.4	24.1	5.1	7.1	21.5	28.5	31.1
Construction	10.5	18.8	* 0.0	* 0.9	10.5	20.4	19.7
Wholesale and retail trade	11.6	20.9	12.3	12.5	23.9	28.6	33.4
Transport and storage	* 2.4	6.3	* 0.5	* 1.7	* 2.9	7.1	8.1
Finance property and business services	* 3.3	6.5	* 2.5	5.0	5.8	12.8	11.5
Community services	* 3.5	* 3.9	5.8	6.7	9.3	9.1	10.6
Recreation, personal and other services	* 4.2	7.9	4.7	5.9	8.9	13.8	13.9
Other industries (a)	* 3.7	4.5	* 1.0	* 1.6	4.7	6.2	6.1
<b>Major occupation group—</b>							
Managers and administrators	* 3.0	6.3	* 1.6	* 4.0	4.6	4.5	10.3
Professionals	* 3.2	* 1.9	* 2.5	* 2.9	5.7	11.2	4.8
Para-professionals	* 0.8	* 3.7	* 1.1	* 2.3	* 2.0	4.8	6.0
Tradespersons	11.5	26.4	* 0.5	* 0.8	12.0	22.4	27.2
Clerks	* 2.8	7.8	9.0	11.9	11.8	19.7	19.8
Salespersons and personal service workers	4.8	9.4	10.3	11.7	15.1	20.5	21.1
Plant and machine operators, and drivers	6.0	10.2	* 1.8	* 3.3	7.8	10.5	13.5
Labourers and related workers	26.7	34.7	5.8	5.2	32.5	37.0	39.9
<i>Had not worked full-time for two weeks or more in the last two years</i>	35.8	44.9	42.1	49.0	77.9	106.6	93.9
Looking for first job	9.0	14.8	7.7	12.8	16.6	33.9	27.6
Had worked at some time in the past	26.8	30.2	34.4	36.2	61.3	72.7	66.3
<i>Stood down</i>	* 1.2	* 1.3	* 4.0	* 3.6	5.3	5.9	4.8
<b>Total</b>	96.0	146.6	78.7	94.7	174.7	243.2	241.3

(a) Comprises Mining, Electricity, gas and water, Communication, and Public administration and defence.

UNEMPLOYMENT RATE BY AGE, NSW

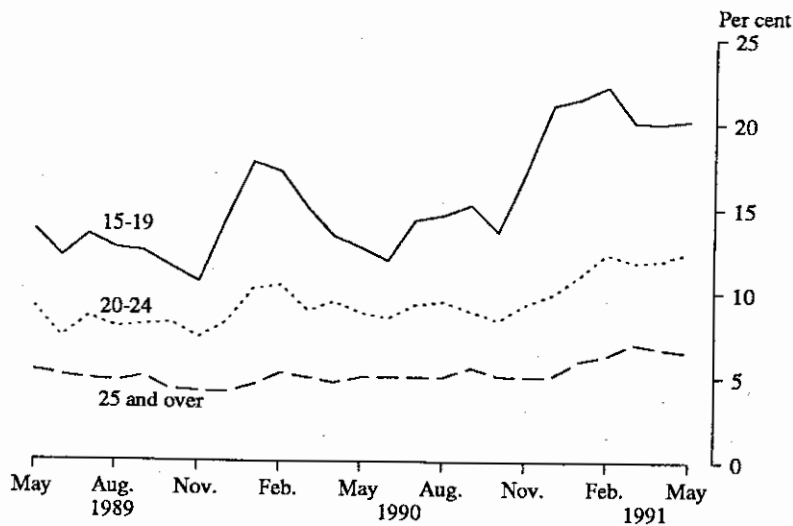


TABLE 13. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, NSW

Duration of unemployment (weeks)	Males		Females		Persons				
	May 1990	May 1991	May 1990	May 1991	May 1990	February 1991	March 1991	April 1991	May 1991
'000									
Under 2	* 3.3	8.6	6.9	7.1	10.2	21.0	17.0	15.9	15.7
2 and under 4	11.2	11.6	9.7	7.7	20.9	29.1	26.6	26.8	19.3
4 and under 8	12.0	15.7	11.1	10.6	23.1	39.4	33.5	30.0	26.3
8 and under 13	9.4	16.6	8.6	12.0	17.9	30.3	35.2	23.9	28.6
13 and under 26	15.6	31.1	17.9	23.6	33.5	32.4	41.4	56.6	54.7
26 and under 39	9.9	18.2	7.0	9.3	16.9	23.8	25.6	24.6	27.5
39 and under 52	* 4.1	7.0	* 1.6	* 3.2	5.7	6.0	8.7	8.3	10.1
52 and under 104	13.5	17.7	7.6	12.0	21.0	29.5	28.8	27.7	29.7
104 and over	17.0	20.2	8.4	9.2	25.3	31.9	33.5	31.7	29.4
<b>Total</b>	<b>96.0</b>	<b>146.6</b>	<b>78.7</b>	<b>94.7</b>	<b>174.7</b>	<b>243.2</b>	<b>250.5</b>	<b>245.5</b>	<b>241.3</b>
WEEKS									
Average	54.6	46.3	34.6	35.6	45.6	43.3	45.0	43.2	42.1
Median	21	19	13	16	17	13	14	16	18

AVERAGE DURATION OF UNEMPLOYMENT BY AGE, NSW

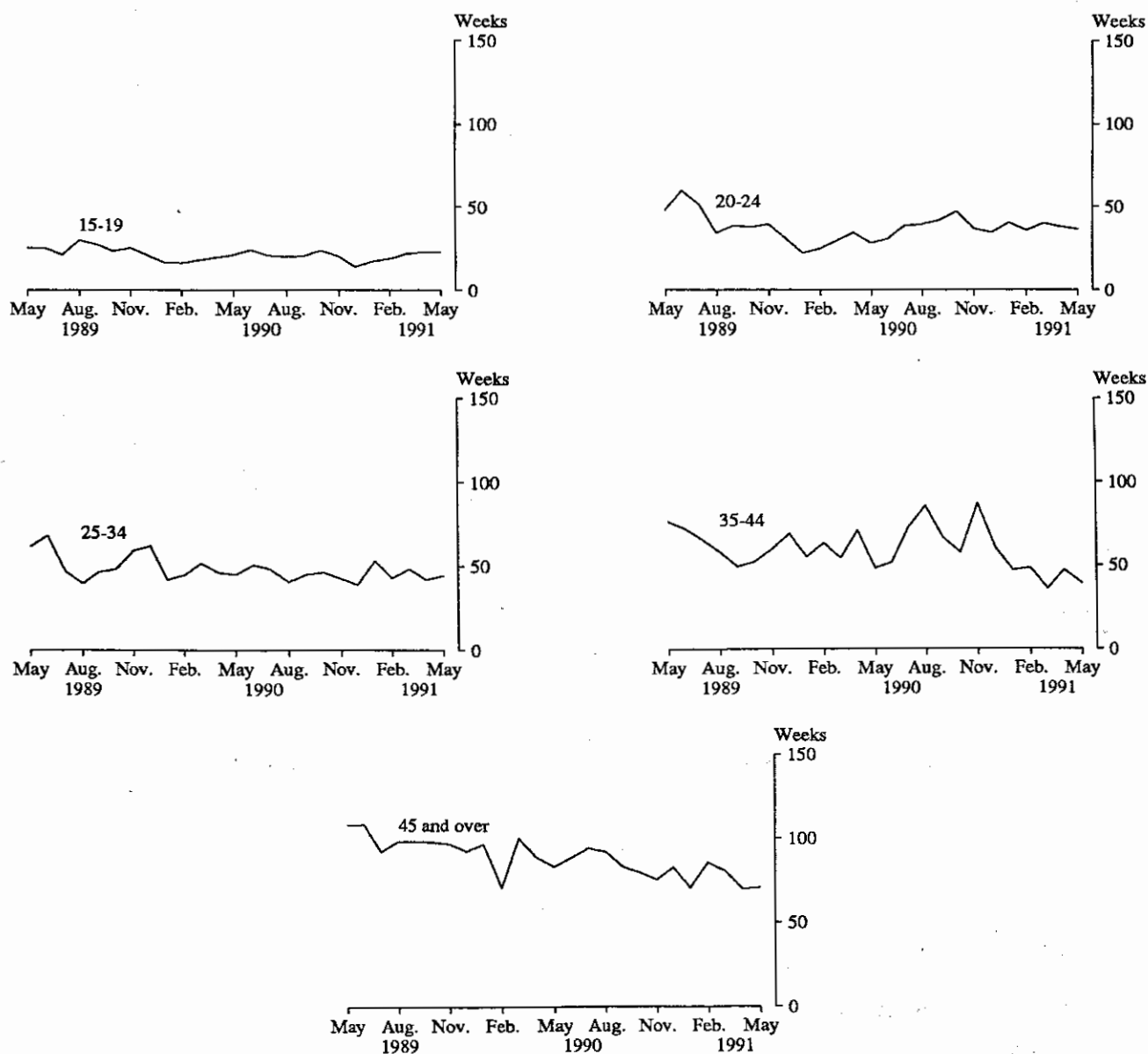


TABLE 14. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, NSW

Month	Duration of unemployment (weeks)					Total ( <sup>'000</sup> )	Average duration (weeks)	Median duration (weeks)
	Under 13 ( <sup>'000</sup> )	13 and under 26 ( <sup>'000</sup> )	26 and under 39 ( <sup>'000</sup> )	39 and under 104 ( <sup>'000</sup> )	104 and over ( <sup>'000</sup> )			
15 — 19								
1990— May	16.5	9.4	* 2.1	* 4.1	* 0.9	33.0	21.5	13
1991— March	25.6	10.9	5.4	6.2	* 1.9	50.0	22.2	12
April	18.6	18.6	4.7	6.7	* 1.8	50.4	23.1	16
May	20.5	15.2	5.5	6.7	* 2.0	49.9	22.7	17
20 — 24								
1990— May	13.3	7.5	* 3.6	4.6	* 2.1	31.1	28.5	14
1991— March	21.2	6.1	* 3.0	6.9	5.8	43.0	40.1	13
April	17.4	11.1	* 4.3	6.0	5.0	43.9	38.2	16
May	18.3	11.4	* 3.4	7.9	* 4.1	45.2	36.7	17
25 — 34								
1990— May	18.7	7.8	5.9	5.5	7.2	45.0	45.4	17
1991— March	28.9	10.2	6.3	12.5	7.9	65.8	48.6	16
April	28.1	12.7	7.3	8.2	7.1	63.3	42.1	13
May	22.7	11.4	9.9	9.5	7.1	60.7	44.5	19
35 — 44								
1990— May	15.0	4.8	* 2.2	6.3	4.6	32.9	48.7	17
1991— March	21.7	7.8	6.2	7.1	6.0	48.8	36.1	14
April	17.1	8.9	4.6	6.0	9.3	45.9	47.1	17
May	17.0	9.5	5.3	5.9	6.2	43.8	39.3	16
45 AND OVER								
1990— May	8.8	* 4.0	* 3.1	6.2	10.5	32.6	83.5	48
1991— March	15.1	6.4	4.6	4.9	12.0	42.9	80.8	22
April	15.4	5.3	* 3.6	9.1	8.5	42.0	70.1	26
May	11.3	7.1	* 3.4	9.7	10.0	41.7	70.7	34
TOTAL								
1990— May	72.3	33.5	16.9	26.7	25.3	174.7	45.6	17
1991— March	112.4	41.4	25.6	37.6	33.5	250.5	45.0	14
April	96.6	56.6	24.6	35.9	31.7	245.5	43.2	16
May	89.9	54.7	27.5	39.8	29.4	241.3	42.1	18

TABLE 15. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY BIRTHPLACE AND PERIOD OF ARRIVAL, NSW  
(per cent)

	May 1990	February 1991	March 1991	April 1991	May 1991
<b>Birthplace—</b>					
Australia	5.7	8.2	8.3	8.0	8.0
Outside Australia	7.7	9.6	10.1	9.9	9.3
Main English speaking countries	4.6	5.9	6.4	6.7	6.1
Other countries	9.4	11.6	12.1	11.6	11.1
<b>Period of arrival of overseas born—</b>					
Before 1961	4.4	5.9	5.6	5.8	4.9
1961 — 1970	5.3	7.3	10.4	8.2	8.9
1971 — 1980	8.9	9.2	10.0	11.5	9.7
1981 to survey date	10.7	13.9	12.4	12.3	11.7
<b>Total</b>	<b>6.2</b>	<b>8.6</b>	<b>8.8</b>	<b>8.5</b>	<b>8.4</b>



TABLE 16. LABOUR FORCE STATUS, SYDNEY MAJOR STATISTICAL REGION

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)						Total ('000)
MALES											
May—											
1987	886.4	58.5	944.9	66.8	5.5	72.4	1,017.3	330.1	1,347.4	7.1	75.5
1988	888.8	65.4	954.3	63.7	7.3	71.0	1,025.2	348.5	1,373.7	6.9	74.6
1989	912.8	76.7	989.5	47.1	9.2	56.2	1,045.7	348.4	1,394.1	5.4	75.0
1990—											
March	923.8	80.9	1,004.7	48.5	9.2	57.7	1,062.4	342.7	1,405.1	5.4	75.6
April	917.8	83.3	1,001.2	49.0	7.0	56.0	1,057.2	349.8	1,407.0	5.3	75.1
May	925.7	81.1	1,006.8	48.7	5.4	54.1	1,060.9	348.0	1,408.9	5.1	75.3
1991—											
February	921.2	69.2	990.3	75.4	10.9	86.2	1,076.6	348.8	1,425.4	8.0	75.5
March	906.1	86.8	992.9	74.9	9.4	84.3	1,077.2	349.6	1,426.8	7.8	75.5
April	909.8	87.4	997.2	73.6	9.1	82.7	1,079.9	348.2	1,428.1	7.7	75.6
May	906.5	85.6	992.1	73.6	9.1	82.7	1,074.8	354.7	1,429.5	7.7	75.2
MARRIED FEMALES											
May—											
1987	211.6	158.8	370.4	16.1	8.6	24.7	395.2	393.6	788.8	6.3	50.1
1988	228.7	159.5	388.3	14.1	9.8	24.0	412.2	411.8	824.0	5.8	50.0
1989	236.8	169.6	406.4	12.0	6.0	18.0	424.4	383.1	807.5	4.2	52.6
1990—											
March	247.0	177.3	424.3	9.4	6.9	16.3	440.6	371.8	812.5	3.7	54.2
April	230.6	180.2	410.8	9.1	7.1	16.2	427.1	389.1	816.2	3.8	52.3
May	235.5	181.0	416.5	11.3	6.9	18.1	434.6	377.3	811.9	4.2	53.5
1991—											
February	243.6	171.7	415.3	14.0	10.1	24.1	439.4	393.7	833.1	5.5	52.7
March	240.8	172.8	413.6	16.5	10.6	27.1	440.7	391.0	831.7	6.1	53.0
April	243.4	172.6	416.0	15.3	11.1	26.5	442.5	393.6	836.1	6.0	52.9
May	241.0	173.6	414.5	19.0	9.7	28.7	443.2	384.5	827.7	6.5	53.5
ALL FEMALES											
May—											
1987	423.0	222.3	645.3	38.8	16.0	54.8	700.1	705.8	1,405.9	7.8	49.8
1988	450.2	220.5	670.6	33.5	17.4	50.9	721.5	711.4	1,432.9	7.1	50.4
1989	475.5	238.0	713.4	31.1	13.6	44.7	758.1	696.0	1,454.1	5.9	52.1
1990—											
March	475.9	256.8	732.7	27.7	15.9	43.6	776.3	687.4	1,463.6	5.6	53.0
April	461.3	261.4	722.7	24.9	13.5	38.4	761.1	704.1	1,465.2	5.0	51.9
May	472.2	263.1	735.4	27.9	15.4	43.3	778.6	688.2	1,466.8	5.6	53.1
1991—											
February	466.6	240.2	706.8	38.9	22.8	61.7	768.6	713.6	1,482.1	8.0	51.9
March	459.6	254.0	713.6	39.3	21.8	61.1	774.7	708.7	1,483.4	7.9	52.2
April	471.3	250.5	721.9	37.9	21.8	59.7	781.6	703.1	1,484.7	7.6	52.6
May	474.1	253.9	728.0	38.9	17.1	56.1	784.0	702.0	1,486.0	7.2	52.8
PERSONS											
May—											
1987	1,309.3	280.8	1,590.2	105.6	21.6	127.2	1,717.3	1,036.0	2,753.3	7.4	62.4
1988	1,339.0	285.9	1,624.9	97.2	24.7	121.9	1,746.8	1,059.9	2,806.6	7.0	62.2
1989	1,388.2	314.7	1,702.9	78.2	22.8	100.9	1,803.9	1,044.4	2,848.2	5.6	63.3
1990—											
March	1,399.7	337.7	1,737.3	76.2	25.1	101.3	1,838.6	1,030.1	2,868.7	5.5	64.1
April	1,379.1	344.8	1,723.9	73.9	20.5	94.4	1,818.3	1,053.9	2,872.2	5.2	63.3
May	1,398.0	344.3	1,742.2	76.6	20.8	97.3	1,839.5	1,036.2	2,875.7	5.3	64.0
1991—											
February	1,387.8	309.4	1,697.2	114.3	33.7	148.0	1,845.2	1,062.4	2,907.5	8.0	63.5
March	1,365.7	340.8	1,706.5	114.2	31.2	145.4	1,851.9	1,058.3	2,910.2	7.9	63.6
April	1,381.2	337.9	1,719.1	111.5	30.9	142.5	1,861.5	1,051.3	2,912.9	7.7	63.9
May	1,380.6	339.5	1,720.0	112.5	26.3	138.8	1,858.8	1,056.7	2,915.5	7.5	63.8

TABLE 17. LABOUR FORCE STATUS, BALANCE OF NEW SOUTH WALES MAJOR STATISTICAL REGION

Month	Employed			Unemployed			Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Civilian population aged 15 and over ( <i>'000</i> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	Full-time workers ( <i>'000</i> )	Part-time workers ( <i>'000</i> )	Total ( <i>'000</i> )	Looking for full- time work ( <i>'000</i> )	Looking for part- time work ( <i>'000</i> )	Total ( <i>'000</i> )					
MALES											
May—											
1987	463.5	33.5	497.0	59.8	* 2.6	62.4	559.4	219.7	779.1	11.2	71.8
1988	496.4	38.9	535.3	42.1	4.9	47.0	582.2	212.6	794.9	8.1	73.3
1989	505.0	41.8	546.8	43.1	* 3.3	46.4	593.2	214.4	807.6	7.8	73.5
1990—											
March	499.5	42.7	542.2	40.3	4.5	44.8	587.1	227.7	814.8	7.6	72.1
April	503.6	42.4	546.0	36.7	* 3.3	40.0	586.0	229.6	815.6	6.8	71.8
May	503.6	42.8	546.3	38.3	* 3.6	41.9	588.2	228.2	816.4	7.1	72.0
1991—											
February	499.8	46.6	546.3	55.7	* 2.3	58.1	604.4	221.1	825.5	9.6	73.2
March	498.8	44.3	543.1	60.6	4.5	65.2	608.2	218.6	826.9	10.7	73.6
April	501.0	45.0	546.0	61.7	* 3.8	65.5	611.5	216.8	828.3	10.7	73.8
May	504.1	44.9	549.0	57.7	6.2	63.9	612.9	216.8	829.7	10.4	73.9
MARRIED FEMALES											
May—											
1987	102.9	96.7	199.6	10.8	5.3	16.1	215.7	274.4	490.1	7.5	44.0
1988	110.7	108.5	219.1	9.1	5.9	15.1	234.2	261.5	495.7	6.4	47.2
1989	110.7	107.3	218.0	8.8	5.8	14.7	232.7	270.6	503.2	6.3	46.2
1990—											
March	112.7	112.9	225.6	6.8	7.3	14.1	239.7	272.9	512.6	5.9	46.8
April	112.8	115.3	228.1	8.0	5.5	13.6	241.6	276.0	517.6	5.6	46.7
May	114.1	113.9	228.0	9.4	5.3	14.7	242.7	271.6	514.3	6.1	47.2
1991—											
February	120.4	113.8	234.2	9.1	5.4	14.5	248.7	274.4	523.1	5.8	47.5
March	118.4	119.2	237.6	9.1	8.7	17.8	255.4	266.7	522.1	7.0	48.9
April	118.1	116.9	235.0	11.1	5.7	16.7	251.7	270.5	522.2	6.7	48.2
May	121.4	119.0	240.4	11.1	* 4.3	15.4	255.8	265.8	521.6	6.0	49.0
ALL FEMALES											
May—											
1987	173.5	129.3	302.8	30.4	10.9	41.3	344.0	448.2	792.2	12.0	43.4
1988	191.2	144.9	336.1	26.6	9.1	35.8	371.9	435.3	807.2	9.6	46.1
1989	189.4	147.2	336.6	28.0	11.0	38.9	375.6	445.1	820.6	10.4	45.8
1990—											
March	193.3	149.6	342.9	21.6	13.6	35.2	378.1	449.7	827.7	9.3	45.7
April	190.2	153.5	343.7	26.0	11.4	37.5	381.2	447.4	828.6	9.8	46.0
May	193.8	151.1	344.9	25.1	10.3	35.5	380.4	449.0	829.4	9.3	45.9
1991—											
February	197.0	159.5	356.5	26.2	11.0	37.2	393.7	445.0	838.6	9.4	46.9
March	195.2	165.9	361.2	25.4	14.6	39.9	401.1	438.9	840.0	10.0	47.8
April	197.4	165.9	363.3	27.0	10.6	37.6	400.9	440.5	841.3	9.4	47.6
May	196.3	167.1	363.5	29.0	9.6	38.6	402.1	440.6	842.7	9.6	47.7
PERSONS											
May—											
1987	637.0	162.8	799.8	90.2	13.5	103.7	903.4	667.8	1,571.2	11.5	57.5
1988	687.5	183.8	871.3	68.7	14.0	82.8	954.1	648.0	1,602.1	8.7	59.6
1989	694.4	189.0	883.4	71.1	14.3	85.4	968.8	659.5	1,628.3	8.8	59.5
1990—											
March	692.8	192.3	885.1	62.0	18.1	80.0	965.1	677.4	1,642.5	8.3	58.8
April	693.8	195.9	889.7	62.7	14.8	77.4	967.1	677.0	1,644.2	8.0	58.8
May	697.4	193.9	891.2	63.4	14.0	77.4	968.6	677.2	1,645.8	8.0	58.9
1991—											
February	696.8	206.0	902.8	82.0	13.3	95.2	998.0	666.1	1,664.1	9.5	60.0
March	694.1	210.2	904.3	86.0	19.1	105.1	1,009.4	657.5	1,666.8	10.4	60.6
April	698.4	210.9	909.3	88.6	14.4	103.0	1,012.3	657.3	1,669.6	10.2	60.6
May	700.4	212.0	912.5	86.7	15.8	102.5	1,015.0	657.4	1,672.4	10.1	60.7

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW

Month	Employed		Unemployed		Total ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)	
	Full-time workers ( <sup>'000</sup> )	Part-time workers ( <sup>'000</sup> )	Looking for full- time work ( <sup>'000</sup> )	Total ( <sup>'000</sup> )						
INNER SYDNEY AND INNER WESTERN SYDNEY STATISTICAL REGIONS										
MALES—	1990— May	98.0	10.3	108.4	7.7	8.4	116.7	50.9	7.2	69.6
	1991— March	97.6	10.3	107.9	9.9	10.9	118.8	43.6	9.1	73.2
	April	94.5	12.6	107.0	8.0	8.2	115.2	49.9	7.1	69.8
	May	100.7	11.6	112.3	9.8	10.7	123.0	47.1	8.7	72.3
FEMALES—	1990— May	68.5	18.0	86.6	* 3.3	5.1	91.7	73.0	5.6	55.7
	1991— March	66.2	26.2	92.4	4.7	5.4	97.8	79.4	5.5	55.2
	April	68.2	24.2	92.4	4.3	7.5	99.9	76.8	7.5	56.5
	May	63.9	25.9	89.8	4.6	6.7	96.5	82.7	6.9	53.8
PERSONS—	1990— May	166.5	28.4	194.9	11.0	13.5	208.4	123.9	6.5	62.7
	1991— March	163.8	36.6	200.3	14.5	16.3	216.6	123.0	7.5	63.8
	April	162.7	36.8	199.4	12.3	15.7	215.1	126.7	7.3	62.9
	May	164.6	37.5	202.1	14.4	17.4	219.6	129.8	7.9	62.8
INNER SYDNEY STATISTICAL REGION										
MALES—	1990— May	57.7	6.1	63.8	5.8	6.3	70.1	36.8	9.0	65.6
	1991— March	58.7	5.9	64.5	6.3	6.8	71.3	27.6	9.5	72.1
	April	56.7	6.4	63.1	5.9	6.2	69.2	32.4	8.9	68.1
	May	61.3	6.0	67.2	7.1	7.9	75.1	30.9	10.5	70.8
FEMALES—	1990— May	44.9	10.9	55.8	* 2.0	* 2.8	58.6	44.6	* 4.8	56.8
	1991— March	44.7	15.1	59.8	* 2.0	* 2.0	61.7	51.2	* 3.2	54.7
	April	44.0	13.6	57.5	* 2.1	4.8	62.3	48.7	7.7	56.1
	May	41.5	12.8	54.3	* 2.9	4.2	58.5	54.8	7.1	51.7
PERSONS—	1990— May	102.6	17.0	119.6	7.9	9.1	128.7	81.4	7.1	61.3
	1991— March	103.4	21.0	124.3	8.3	8.8	133.1	78.9	6.6	62.8
	April	100.6	19.9	120.6	8.0	10.9	131.5	81.1	8.3	61.9
	May	102.8	18.8	121.6	10.0	12.0	133.6	85.7	9.0	60.9
EASTERN SUBURBS STATISTICAL REGION										
MALES—	1990— May	54.4	5.3	59.6	* 2.1	* 2.5	62.2	23.7	* 4.1	72.4
	1991— March	51.6	6.2	57.8	* 2.7	3.1	61.0	25.1	5.2	70.8
	April	57.1	5.2	62.4	* 1.8	* 2.2	64.6	23.9	* 3.5	73.0
	May	55.3	5.4	60.7	* 2.8	* 2.8	63.5	23.0	* 4.5	73.4
FEMALES—	1990— May	35.9	14.7	50.6	* 1.5	* 2.0	52.6	42.4	* 3.9	55.4
	1991— March	34.2	13.8	48.0	3.0	3.2	51.2	45.2	6.3	53.1
	April	37.5	14.4	51.9	* 1.9	* 2.7	54.6	44.9	* 4.9	54.9
	May	36.3	17.3	53.5	* 1.5	* 1.7	55.3	42.7	* 3.2	56.4
PERSONS—	1990— May	90.3	19.9	110.2	3.6	4.6	114.8	66.1	4.0	63.5
	1991— March	85.8	20.0	105.8	5.6	6.3	112.2	70.4	5.7	61.5
	April	94.7	19.6	114.3	3.7	4.9	119.2	68.8	4.1	63.4
	May	91.6	22.7	114.2	4.3	4.6	118.8	65.7	3.9	64.4

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)					Total ('000)
ST GEORGE-SUTHERLAND STATISTICAL REGION										
MALES—	1990—									
	May	114.0	9.6	123.6	3.6	3.6	127.2	41.4	2.8	75.5
	1991—									
	March	107.9	10.4	118.3	7.4	8.3	126.7	42.7	6.6	74.8
	April	103.6	12.8	116.4	7.4	7.6	124.0	42.0	6.2	74.7
	May	104.4	9.4	113.8	6.4	7.4	121.2	45.1	6.1	72.9
FEMALES—	1990—									
	May	55.5	30.3	85.7	* 2.5	3.8	89.5	82.4	4.2	52.1
	1991—									
	March	54.6	28.4	83.0	3.0	5.5	88.5	80.3	6.2	52.4
	April	53.9	28.0	81.9	3.0	4.4	86.3	85.1	5.1	50.4
	May	55.0	28.8	83.8	* 2.8	3.8	87.7	83.4	4.4	51.3
PERSONS—	1990—									
	May	169.4	39.9	209.3	6.1	7.4	216.7	123.7	3.4	63.7
	1991—									
	March	162.5	38.8	201.4	10.4	13.8	215.2	123.0	6.4	63.6
	April	157.6	40.7	198.3	10.4	12.1	210.3	127.1	5.7	62.3
	May	159.4	38.3	197.7	9.2	11.2	208.9	128.5	5.4	61.9
CANTERBURY-BANKSTOWN STATISTICAL REGION										
MALES—	1990—									
	May	65.2	4.6	69.8	5.8	6.2	76.1	30.6	8.2	71.3
	1991—									
	March	75.4	6.4	81.8	11.8	12.5	94.4	33.9	13.3	73.6
	April	75.4	5.7	81.1	10.1	11.1	92.2	32.9	12.0	73.7
	May	75.1	5.9	81.1	9.9	11.2	92.3	31.3	12.1	74.7
FEMALES—	1990—									
	May	36.2	14.1	50.3	3.5	5.3	55.6	64.5	9.5	46.3
	1991—									
	March	38.1	20.3	58.4	4.5	7.3	65.7	63.1	11.0	51.0
	April	39.4	17.9	57.3	5.1	6.0	63.3	64.4	9.5	49.6
	May	36.3	19.8	56.2	5.8	6.8	63.0	66.1	10.9	48.8
PERSONS—	1990—									
	May	101.4	18.7	120.1	9.2	11.5	131.6	95.2	8.8	58.0
	1991—									
	March	113.5	26.8	140.3	16.3	19.8	160.1	97.0	12.4	62.3
	April	114.7	23.6	138.3	15.1	17.1	155.5	97.3	11.0	61.5
	May	111.5	25.8	137.3	15.7	18.0	155.3	97.5	11.6	61.4
FAIRFIELD-LIVERPOOL AND OUTER SOUTH WESTERN SYDNEY STATISTICAL REGIONS										
MALES—	1990—									
	May	124.1	9.1	133.3	8.8	10.0	143.3	39.4	7.0	78.4
	1991—									
	March	117.7	9.3	127.0	13.0	15.6	142.5	37.3	10.9	79.3
	April	120.2	5.5	125.7	13.6	15.7	141.4	38.9	11.1	78.4
	May	119.1	7.6	126.7	11.4	12.2	138.9	40.8	8.8	77.3
FEMALES—	1990—									
	May	54.8	33.6	88.5	3.8	5.0	93.5	83.8	5.4	52.7
	1991—									
	March	45.5	28.1	73.6	5.3	8.1	81.7	85.5	9.9	48.9
	April	48.2	27.9	76.1	6.0	9.3	85.4	83.5	10.9	50.6
	May	49.6	27.9	77.5	6.5	10.0	87.5	79.5	11.5	52.4
PERSONS—	1990—									
	May	179.0	42.8	221.7	12.6	15.0	236.7	123.3	6.3	65.8
	1991—									
	March	163.2	37.3	200.6	18.3	23.7	224.2	122.8	10.6	64.6
	April	168.4	33.4	201.8	19.7	25.0	226.8	122.4	11.0	64.9
	May	168.7	35.5	204.2	17.9	22.2	226.4	120.2	9.8	65.3

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)					Total ('000)
FAIRFIELD-LIVERPOOL STATISTICAL REGION										
MALES—	1990—									
	May	76.0	4.4	80.4	7.2	7.9	88.3	27.6	8.9	76.2
	1991—									
	March	65.3	4.3	69.6	10.3	11.1	80.7	28.1	13.8	74.2
	April	67.2	3.1	70.3	10.4	11.0	81.3	28.9	13.5	73.8
	May	66.1	4.3	70.4	7.2	7.7	78.1	30.1	9.8	72.1
FEMALES—	1990—									
	May	32.9	17.5	50.4	2.5	3.2	53.7	60.7	6.0	46.9
	1991—									
	March	24.0	14.8	38.8	3.5	5.1	43.9	57.3	11.5	43.4
	April	27.2	15.8	43.0	4.0	6.5	49.5	55.3	13.1	47.2
	May	26.7	16.1	42.8	4.4	6.4	49.2	52.9	13.0	48.2
PERSONS—	1990—									
	May	108.9	22.0	130.8	9.7	11.1	142.0	88.3	7.8	61.7
	1991—									
	March	89.3	19.1	108.4	13.9	16.2	124.6	85.4	13.0	59.3
	April	94.4	18.9	113.3	14.4	17.4	130.7	84.3	13.3	60.8
	May	92.7	20.5	113.2	11.5	14.1	127.3	83.0	11.1	60.5
CENTRAL WESTERN SYDNEY STATISTICAL REGION										
MALES—	1990—									
	May	70.7	3.6	74.3	6.0	6.2	80.5	32.7	7.7	71.1
	1991—									
	March	66.7	5.3	72.1	7.7	7.9	80.0	29.2	9.9	73.3
	April	68.0	4.6	72.6	9.6	11.2	83.7	25.5	13.3	76.6
	May	67.0	5.3	72.3	8.1	8.4	80.7	29.0	10.4	73.6
FEMALES—	1990—									
	May	36.7	17.9	54.6	* 2.5	4.3	58.9	65.0	7.2	47.5
	1991—									
	March	35.5	12.5	48.0	3.0	4.0	52.0	59.1	7.7	46.8
	April	36.6	12.7	49.3	* 2.8	3.0	52.3	57.1	5.8	47.8
	May	37.2	10.9	48.1	3.6	4.6	52.7	60.2	8.8	46.7
PERSONS—	1990—									
	May	107.5	21.5	128.9	8.5	10.4	139.4	97.7	7.5	58.8
	1991—									
	March	102.2	17.8	120.1	10.7	11.9	132.0	88.3	9.0	59.9
	April	104.6	17.3	121.9	12.4	14.2	136.1	82.7	10.4	62.2
	May	104.2	16.2	120.4	11.7	13.0	133.4	89.1	9.7	60.0
OUTER WESTERN SYDNEY STATISTICAL REGION										
MALES—	1990—									
	May	69.2	5.4	74.6	* 1.3	* 2.0	76.6	13.2	* 2.6	85.3
	1991—									
	March	64.5	3.8	68.2	3.9	4.4	72.6	16.6	6.1	81.4
	April	65.7	5.4	71.2	4.0	4.8	75.9	17.1	6.3	81.6
	May	65.8	4.7	70.5	4.0	4.8	75.2	16.6	6.3	81.9
FEMALES—	1990—									
	May	31.7	20.2	51.9	* 1.3	* 2.0	53.9	36.5	* 3.8	59.7
	1991—									
	March	25.6	25.2	50.8	* 2.1	3.1	54.0	42.8	5.8	55.8
	April	27.1	22.5	49.6	* 2.7	4.4	54.1	44.1	8.2	55.1
	May	27.0	21.5	48.5	3.0	3.8	52.3	42.7	7.2	55.0
PERSONS—	1990—									
	May	100.9	25.6	126.5	* 2.6	4.0	130.5	49.7	3.1	72.4
	1991—									
	March	90.1	29.0	119.1	6.0	7.5	126.6	59.4	6.0	68.1
	April	92.8	27.9	120.8	6.7	9.2	130.0	61.1	7.1	68.0
	May	92.7	26.2	119.0	7.0	8.6	127.5	59.3	6.7	68.2

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)					Total ('000)
BLACKTOWN-BAULKHAM HILLS STATISTICAL REGION										
MALES—	1990—									
	May	93.9	7.4	101.3	4.0	4.7	106.0	24.0	4.5	81.5
	1991—									
	March	84.9	8.0	92.8	6.5	7.2	100.1	24.3	7.2	80.5
	April	90.5	8.0	98.5	5.9	6.4	104.9	21.7	6.1	82.8
	May	85.6	5.8	91.4	7.4	8.6	100.0	22.2	8.6	81.8
FEMALES—	1990—									
	May	39.0	31.3	70.3	4.0	4.8	75.1	51.9	6.4	59.1
	1991—									
	March	43.0	21.6	64.7	6.0	8.2	72.8	51.0	11.2	58.8
	April	41.4	23.3	64.7	5.0	7.3	72.0	53.1	10.1	57.5
	May	41.1	23.0	64.2	3.6	6.1	70.2	54.3	8.6	56.4
PERSONS—	1990—									
	May	132.9	38.7	171.6	8.1	9.5	181.1	75.9	5.3	70.5
	1991—									
	March	127.9	29.6	157.5	12.5	15.4	172.9	75.3	8.9	69.7
	April	131.9	31.3	163.2	10.9	13.6	176.9	74.9	7.7	70.3
	May	126.7	28.8	155.6	11.0	14.7	170.3	76.5	8.6	69.0
LOWER NORTHERN SYDNEY STATISTICAL REGION										
MALES—	1990—									
	May	73.8	7.9	81.8	* 1.3	* 1.6	83.3	20.8	* 1.9	80.0
	1991—									
	March	77.0	8.0	85.0	4.9	5.6	90.6	26.0	6.2	77.7
	April	76.4	9.1	85.5	4.5	5.0	90.5	25.9	5.5	77.7
	May	77.4	9.2	86.7	* 2.2	* 3.5	90.2	24.2	* 3.9	78.9
FEMALES—	1990—									
	May	47.1	23.4	70.5	* 2.0	* 3.4	73.9	51.6	* 4.7	58.9
	1991—									
	March	44.5	21.5	66.0	* 2.5	5.1	71.1	59.0	7.1	54.6
	April	48.2	19.6	67.8	* 2.0	* 3.9	71.7	57.0	* 5.5	55.7
	May	50.2	20.5	70.7	* 2.3	* 3.1	73.8	49.8	* 4.2	59.7
PERSONS—	1990—									
	May	120.9	31.3	152.2	* 3.3	5.0	157.2	72.5	3.2	68.5
	1991—									
	March	121.5	29.5	151.0	7.4	10.7	161.7	85.0	6.6	65.5
	April	124.6	28.7	153.3	6.5	8.9	162.3	82.9	5.5	66.2
	May	127.6	29.8	157.4	4.5	6.5	164.0	73.9	4.0	68.9
HORNSBY-KU-RING-GAI STATISTICAL REGION										
MALES—	1990—									
	May	55.5	7.0	62.5	* 1.2	* 1.7	64.2	21.9	* 2.7	74.5
	1991—									
	March	54.7	7.5	62.2	* 0.8	* 1.8	64.0	23.1	* 2.8	73.5
	April	57.0	7.1	64.1	* 1.0	* 2.3	66.5	21.1	* 3.5	75.9
	May	56.7	9.1	65.9	* 2.3	3.5	69.4	23.1	5.1	75.0
FEMALES—	1990—									
	May	19.9	23.5	43.3	* 0.3	* 1.7	45.1	45.2	* 3.8	49.9
	1991—									
	March	22.6	25.5	48.2	* 1.0	* 3.0	51.2	44.8	* 5.9	53.3
	April	23.4	28.6	52.0	* 1.0	3.8	55.8	41.9	6.8	57.1
	May	28.9	26.0	54.9	* 1.0	* 1.7	56.6	42.4	* 3.1	57.2
PERSONS—	1990—									
	May	75.3	30.4	105.8	* 1.5	3.5	109.2	67.1	3.2	61.9
	1991—									
	March	77.3	33.1	110.4	* 1.8	4.8	115.2	67.9	4.2	62.9
	April	80.4	35.7	116.2	* 2.1	6.1	122.3	62.9	5.0	66.0
	May	85.6	35.1	120.7	* 3.3	5.3	126.0	65.5	4.2	65.8



TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)					Total ('000)
MANLY-WARRINGAH STATISTICAL REGION										
MALES—	1990—									
	May	61.3	6.1	67.3	* 1.0	* 1.2	68.5	22.8	* 1.7	75.0
	1991—									
	March	55.7	5.9	61.7	2.6	2.6	64.2	16.3	4.0	79.8
	April	53.6	6.8	60.4	* 1.6	* 1.6	62.0	17.7	* 2.5	77.8
	May	53.8	5.5	59.2	2.6	2.9	62.1	19.2	4.7	76.4
FEMALES—	1990—									
	May	27.1	20.0	47.1	* 0.7	* 1.8	48.9	36.0	* 3.6	57.6
	1991—									
	March	31.2	15.9	47.1	* 1.7	3.5	50.6	37.7	6.9	57.3
	April	31.8	16.0	47.7	2.0	2.9	50.6	36.8	5.8	57.9
	May	32.1	16.0	48.1	* 1.3	2.0	50.2	37.2	4.1	57.4
PERSONS—	1990—									
	May	88.3	26.1	114.4	* 1.7	2.9	117.4	58.8	2.5	66.6
	1991—									
	March	86.9	21.8	108.8	4.3	6.1	114.8	54.0	5.3	68.0
	April	85.3	22.8	108.1	3.5	4.5	112.6	54.5	4.0	67.4
	May	85.9	21.4	107.4	3.9	5.0	112.3	56.3	4.4	66.6
GOSFORD-WYONG STATISTICAL REGION										
MALES—	1990—									
	May	45.6	4.8	50.4	5.9	5.9	56.4	26.4	10.5	68.1
	1991—									
	March	52.4	5.6	58.0	4.1	4.3	62.4	31.4	7.0	66.5
	April	47.8	4.5	52.3	6.2	6.7	59.0	31.5	11.3	65.2
	May	45.6	5.9	51.5	6.7	6.7	58.2	33.2	11.5	63.6
FEMALES—	1990—									
	May	19.8	16.2	36.0	* 2.5	4.0	40.0	56.0	10.0	41.7
	1991—									
	March	18.6	14.8	33.4	* 2.4	4.7	38.1	60.7	12.3	38.5
	April	15.5	15.6	31.1	* 2.2	4.4	35.5	58.4	12.4	37.8
	May	16.5	16.2	32.6	* 2.9	5.6	38.3	61.0	14.7	38.5
PERSONS—	1990—									
	May	65.4	21.0	86.4	8.4	9.9	96.4	82.4	10.3	53.9
	1991—									
	March	71.0	20.4	91.4	6.5	9.0	100.4	92.1	9.0	52.2
	April	63.3	20.0	83.3	8.3	11.1	94.4	90.0	11.7	51.2
	May	62.0	22.1	84.1	9.6	12.3	96.4	94.3	12.8	50.6
HUNTER STATISTICAL REGION										
MALES—	1990—									
	May	127.9	9.8	137.7	9.9	10.4	148.1	57.4	7.0	72.1
	1991—									
	March	127.7	10.6	138.3	13.6	14.6	152.9	56.4	9.6	73.1
	April	123.3	8.5	131.8	16.5	17.7	149.5	55.5	11.8	72.9
	May	125.9	10.5	136.4	15.3	16.4	152.8	55.2	10.7	73.5
FEMALES—	1990—									
	May	50.5	34.8	85.3	6.4	9.1	94.4	123.0	9.6	43.4
	1991—									
	March	49.4	44.0	93.4	5.1	9.0	102.4	105.8	8.8	49.2
	April	46.3	44.7	90.9	8.0	10.5	101.4	110.4	10.3	47.9
	May	45.9	44.7	90.6	8.1	11.7	102.3	112.9	11.4	47.5
PERSONS—	1990—									
	May	178.4	44.6	223.0	16.3	19.5	242.5	180.3	8.0	57.4
	1991—									
	March	177.1	54.6	231.7	18.7	23.6	255.3	162.2	9.3	61.1
	April	169.6	53.2	222.8	24.5	28.2	251.0	165.9	11.2	60.2
	May	171.8	55.2	227.0	23.4	28.1	255.1	168.1	11.0	60.3

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)				Total ('000)
NEWCASTLE STATISTICAL REGION SECTOR									
MALES—	1990—								
	May	105.4	7.8	113.2	9.6	10.1	123.4	50.2	71.1
	1991—								
	March	109.3	9.5	118.8	12.5	13.5	132.3	49.6	72.7
	April	106.3	7.6	113.8	14.4	15.6	129.5	50.0	72.1
	May	108.6	9.5	118.1	13.7	14.8	132.9	48.9	73.1
FEMALES—	1990—								
	May	42.0	29.0	71.0	5.7	8.3	79.3	103.8	43.3
	1991—								
	March	44.0	38.1	82.1	5.1	8.0	90.1	91.7	49.6
	April	41.8	38.2	80.0	7.5	9.5	89.5	94.9	48.5
	May	40.4	39.3	79.7	7.6	10.4	90.1	97.1	48.1
PERSONS—	1990—								
	May	147.5	36.8	184.2	15.2	18.4	202.6	154.0	56.8
	1991—								
	March	153.3	47.6	200.9	17.6	21.6	222.4	141.4	61.1
	April	148.1	45.7	193.8	21.9	25.1	219.0	144.9	60.2
	May	149.0	48.8	197.8	21.3	25.1	222.9	146.0	60.4
ILLAWARRA AND SOUTH EASTERN STATISTICAL REGIONS									
MALES—	1990—								
	May	122.6	7.6	130.2	10.1	10.9	141.1	51.6	73.2
	1991—								
	March	117.1	7.1	124.1	14.1	15.5	139.7	49.1	74.0
	April	123.3	8.5	131.8	12.1	13.7	145.5	48.5	75.0
	May	119.7	8.9	128.6	11.6	13.7	142.3	49.8	74.1
FEMALES—	1990—								
	May	45.5	36.5	82.0	7.4	10.1	92.1	110.4	45.5
	1991—								
	March	43.1	35.1	78.2	5.9	8.0	86.2	100.4	46.2
	April	45.4	36.1	81.5	* 3.4	4.9	86.4	100.2	46.3
	May	44.9	35.0	79.9	5.8	6.8	86.8	96.6	47.3
PERSONS—	1990—								
	May	168.0	44.1	212.2	17.6	21.1	233.2	161.9	59.0
	1991—								
	March	160.2	42.2	202.4	20.1	23.5	225.9	149.5	60.2
	April	168.7	44.7	213.4	15.5	18.5	231.9	148.7	60.9
	May	164.6	43.9	208.5	17.4	20.5	229.1	146.4	61.0
ILLAWARRA STATISTICAL REGION									
MALES—	1990—								
	May	84.2	4.2	88.4	8.2	8.7	97.1	37.6	72.1
	1991—								
	March	80.7	3.7	84.4	10.0	10.7	95.1	31.4	75.2
	April	86.7	4.4	91.1	8.1	9.2	100.3	33.4	75.0
	May	85.3	4.6	90.0	7.9	9.2	99.2	32.0	75.6
FEMALES—	1990—								
	May	29.2	24.9	54.1	6.7	9.1	63.2	77.3	45.0
	1991—								
	March	28.8	23.9	52.7	5.2	6.8	59.5	67.6	46.8
	April	30.9	24.8	55.8	* 2.7	4.2	59.9	68.6	46.6
	May	31.6	23.3	54.9	5.3	6.1	61.0	66.6	47.8
PERSONS—	1990—								
	May	113.4	29.1	142.5	14.8	17.8	160.3	114.8	58.3
	1991—								
	March	109.6	27.6	137.2	15.2	17.5	154.6	98.9	61.0
	April	117.6	29.3	146.9	10.8	13.3	160.3	102.1	61.1
	May	116.9	27.9	144.8	13.3	15.3	160.1	98.6	61.9

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

STATISTICAL REGIONS OF NSW - Continued										
		Employed			Unemployed					
Month		Full-time workers ( <sup>'000</sup> )	Part-time workers ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Looking for full- time work ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
WOLLONGONG STATISTICAL REGION SECTOR										
MALES—	1990—									
	May	62.9	3.2	66.1	5.7	5.9	72.0	24.8	8.2	74.4
	1991—									
	March	59.4	2.9	62.3	7.1	7.7	70.0	23.2	11.0	75.1
	April	66.8	3.1	69.9	5.4	6.5	76.4	23.3	8.5	76.6
	May	66.9	3.0	69.9	5.7	7.0	76.9	22.5	9.1	77.4
FEMALES—	1990—									
	May	21.8	15.0	36.8	4.6	6.3	43.1	54.2	14.5	44.3
	1991—									
	March	23.1	15.9	39.0	4.9	6.1	45.1	47.4	13.5	48.7
	April	25.4	16.8	42.2	2.7	3.9	46.1	48.2	8.5	48.9
	May	25.1	15.0	40.1	4.9	5.7	45.7	48.1	12.4	48.7
PERSONS—	1990—									
	May	84.7	18.2	102.9	10.2	12.2	115.1	79.0	10.6	59.3
	1991—									
	March	82.5	18.8	101.3	12.1	13.8	115.1	70.6	12.0	62.0
	April	92.2	19.9	112.1	8.1	10.4	122.5	71.5	8.5	63.1
	May	92.0	18.0	110.0	10.6	12.7	122.7	70.6	10.3	63.5
RICHMOND-TWEED AND MID-NORTH COAST STATISTICAL REGIONS										
MALES—	1990—									
	May	73.6	11.6	85.3	9.1	10.9	96.1	54.7	11.3	63.7
	1991—									
	March	77.3	9.7	87.0	17.5	18.5	105.5	47.1	17.5	69.1
	April	75.5	12.2	87.7	16.4	16.6	104.3	49.8	15.9	67.7
	May	77.9	11.8	89.7	14.5	15.2	105.0	47.4	14.5	68.9
FEMALES—	1990—									
	May	28.5	23.5	52.1	4.8	6.6	58.7	83.4	11.3	41.3
	1991—									
	March	30.5	29.1	59.5	6.6	10.7	70.2	88.2	15.2	44.3
	April	31.0	27.7	58.7	7.9	9.7	68.4	88.2	14.2	43.7
	May	30.3	26.3	56.7	6.3	8.0	64.7	89.5	12.4	42.0
PERSONS—	1990—									
	May	102.2	35.2	137.3	13.9	17.5	154.8	138.2	11.3	52.8
	1991—									
	March	107.8	38.7	146.6	24.1	29.2	175.7	135.4	16.6	56.5
	April	106.5	39.8	146.4	24.3	26.3	172.7	138.0	15.2	55.6
	May	108.3	38.2	146.4	20.8	23.2	169.6	136.8	13.7	55.4
NORTHERN, NORTH WESTERN AND CENTRAL WEST STATISTICAL REGIONS										
MALES—	1990—									
	May	112.4	8.0	120.4	5.4	5.6	126.1	36.3	4.4	77.6
	1991—									
	March	116.4	11.0	127.3	10.2	10.7	138.0	38.8	7.8	78.1
	April	118.0	9.9	127.9	11.1	11.4	139.3	38.5	8.2	78.3
	May	117.5	8.9	126.5	11.1	12.8	139.2	37.6	9.2	78.7
FEMALES—	1990—									
	May	42.3	35.9	78.2	* 4.2	5.6	83.8	79.4	6.7	51.3
	1991—									
	March	47.6	38.2	85.8	5.0	7.1	92.9	90.4	7.6	50.7
	April	49.7	37.4	87.1	5.1	8.0	95.1	88.7	8.4	51.7
	May	47.7	38.7	86.4	6.3	8.7	95.0	91.2	9.1	51.0
PERSONS—	1990—									
	May	154.7	43.9	198.6	9.5	11.2	209.8	115.8	5.3	64.4
	1991—									
	March	164.0	49.1	213.2	15.2	17.8	230.9	129.2	7.7	64.1
	April	167.8	47.3	215.0	16.2	19.4	234.4	127.3	8.3	64.8
	May	165.2	47.6	212.8	17.4	21.4	234.3	128.8	9.2	64.5

TABLE 18. LABOUR FORCE STATUS, STATISTICAL REGIONS OF NSW —continued

		Employed		Unemployed						
Month		Full-time workers ( <sup>'000</sup> )	Part-time workers ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Looking for full- time work ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	MURRAY-MURRUMBIDGEE STATISTICAL REGION									
MALES—	1990—									
	May	60.9	5.0	65.9	* 2.9	* 2.9	68.7	26.2	* 4.1	72.4
	1991—									
	March	55.7	5.2	60.9	* 3.0	* 3.6	64.4	24.6	* 5.5	72.4
	April	54.9	5.2	60.1	* 3.6	4.1	64.2	21.2	6.4	75.2
	May	57.1	4.5	61.6	* 3.0	* 3.7	65.3	23.7	* 5.6	73.4
FEMALES—	1990—									
	May	24.2	17.7	41.9	* 2.3	* 3.8	45.7	49.3	* 8.3	48.1
	1991—									
	March	23.1	18.0	41.1	* 2.7	5.2	46.3	47.2	11.3	49.5
	April	23.1	17.6	40.7	* 1.9	* 3.8	44.5	45.9	* 8.6	49.2
	May	24.7	20.7	45.4	* 1.4	* 2.4	47.8	42.9	* 5.0	52.7
PERSONS—	1990—									
	May	85.1	22.7	107.8	5.1	6.6	114.4	75.5	5.8	60.2
	1991—									
	March	78.8	23.1	101.9	5.7	8.8	110.7	71.8	7.9	60.7
	April	78.1	22.7	100.8	5.5	7.9	108.7	67.1	7.3	61.8
	May	81.8	25.2	107.0	4.4	6.0	113.1	66.6	5.4	62.9

TABLE 19. EMPLOYED PERSONS: AGE, STATISTICAL REGIONS OF NSW ('000)

Region	Age group (years)							
	15 - 24		25 - 34		35 - 54		55 and over	
	May 1990	May 1991	May 1990	May 1991	May 1990	May 1991	May 1990	May 1991
Inner Sydney and Inner Western Sydney (SRs)	34.5	37.0	68.8	71.1	73.0	79.2	18.7	14.9
Inner Sydney (SR)	19.7	20.1	45.4	44.9	45.2	47.2	9.2	9.3
Eastern Suburbs (SR)	21.2	20.7	34.4	32.1	42.8	50.7	11.8	10.7
St George-Sutherland (SR)	41.3	42.7	54.7	50.6	90.2	81.5	23.1	22.9
Canterbury-Bankstown (SR)	25.9	29.0	31.2	38.2	49.4	56.8	13.5	13.2
Fairfield-Liverpool and Outer South Western Sydney (SRs)	46.6	42.4	69.7	47.8	93.5	100.8	12.0	13.3
Fairfield-Liverpool (SR)	27.8	21.6	39.3	27.2	56.8	56.7	6.9	7.7
Central Western Sydney (SR)	32.6	24.7	32.5	32.8	51.6	48.8	12.1	14.2
Outer Western Sydney (SR)	29.3	23.8	31.6	33.4	59.4	53.6	6.2	8.2
Blacktown-Baulkham Hills (SR)	40.0	32.8	36.0	33.2	85.6	76.1	10.0	13.4
Lower Northern Sydney (SR)	33.8	33.4	43.6	43.9	57.6	65.6	17.2	14.4
Hornsby-Ku-ring-gai (SR)	16.5	21.2	22.1	23.2	51.0	60.2	16.2	16.2
Manly-Warringah (SR)	26.1	17.9	27.3	30.4	47.7	48.5	13.3	10.7
Gosford-Wyong (SR)	17.7	13.5	20.3	25.7	41.4	37.6	7.0	7.3
Sydney (MSR)	365.5	339.0	472.4	462.3	743.2	759.3	161.2	159.4
Hunter (SR)	51.9	49.2	58.3	51.1	98.2	107.0	14.7	19.6
Newcastle (SRs)	45.0	44.5	53.4	44.7	77.5	94.2	8.4	14.4
Illawarra and South Eastern (SRs)	45.2	39.1	55.9	62.2	92.9	87.7	18.1	19.5
Illawarra (SR)	33.9	31.7	38.5	38.8	60.4	59.9	9.8	14.5
Wollongong (SRs)	25.9	25.7	29.0	31.2	40.9	41.5	7.1	11.6
Richmond-Tweed and Mid-North Coast (SRs)	25.6	25.1	35.0	37.2	62.1	68.9	14.6	15.2
Northern, North Western and Central West (SRs)	38.5	39.8	51.0	51.9	87.4	90.9	21.7	30.3
Murray-Murrumbidgee (SR)	23.5	21.2	23.8	31.3	50.7	43.6	9.8	10.9
Balance of New South Wales (MSR) (a)	185.7	177.3	230.9	235.8	395.4	402.8	79.2	96.5
NEW SOUTH WALES	551.2	516.4	703.4	698.1	1,138.6	1,162.2	240.4	255.9

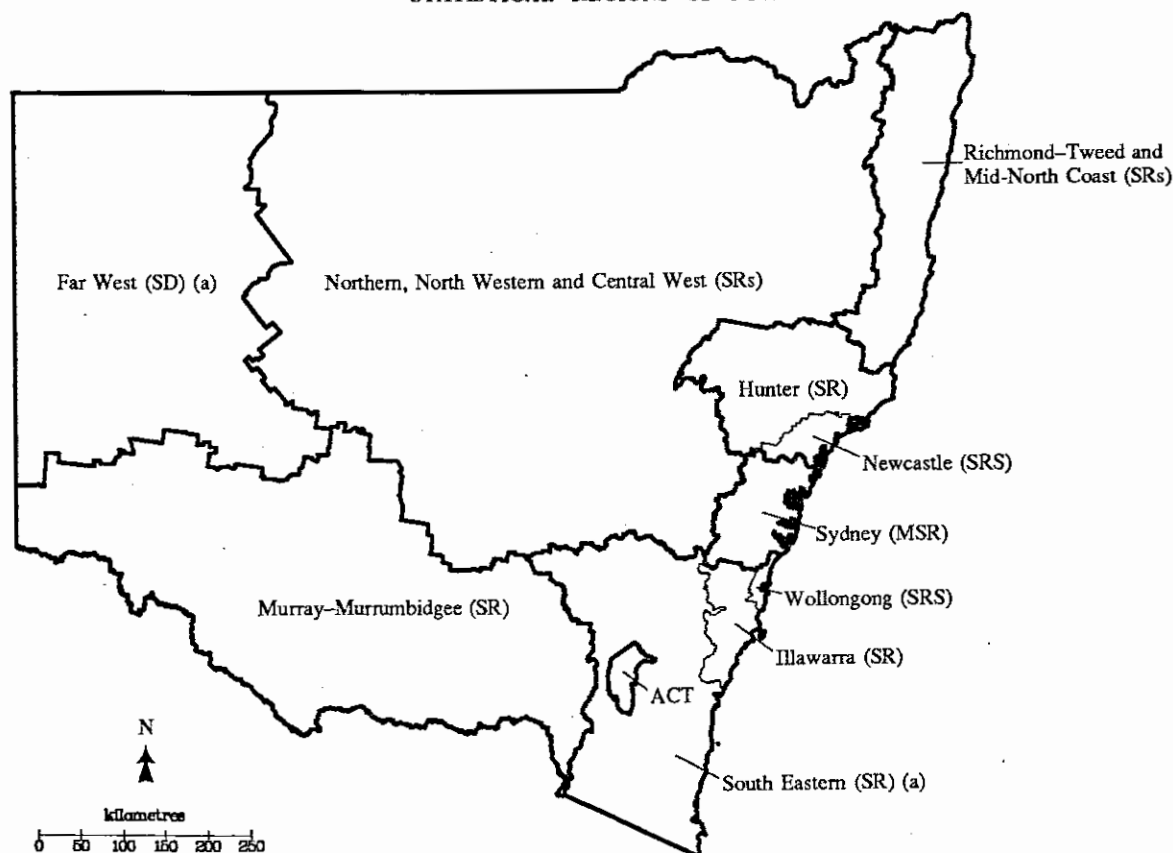
(a) Includes Far West Statistical Division.

TABLE 20. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, STATISTICAL REGIONS OF NSW

Region	Unemployed persons ('000)				Unemployment rate (per cent)			
	15 - 24		25 and over		15 - 24		25 and over	
	May 1990	May 1991	May 1990	May 1991	May 1990	May 1991	May 1990	May 1991
Inner Sydney and Inner Western Sydney (SRs)	5.3	4.5	8.2	12.9	13.4	10.9	4.8	7.2
Inner Sydney (SR)	4.4	* 3.3	4.7	8.7	18.1	* 14.2	4.5	7.9
Eastern Suburbs (SR)	* 1.0	* 1.0	3.6	3.6	* 4.4	* 4.6	3.9	3.7
St George-Sutherland (SR)	* 2.4	5.3	4.9	5.9	* 5.6	11.0	2.9	3.7
Canterbury-Bankstown (SR)	2.9	6.5	8.6	11.5	10.1	18.4	8.4	9.6
Fairfield-Liverpool and Outer South Western Sydney (SRs)	4.4	8.4	10.6	13.8	8.7	16.6	5.7	7.8
Fairfield-Liverpool (SR)	3.1	5.2	8.0	8.8	10.1	19.5	7.2	8.8
Central Western Sydney (SR)	3.6	3.6	6.8	9.4	10.0	12.9	6.6	8.9
Outer Western Sydney (SR)	* 1.9	3.8	* 2.1	4.7	* 6.2	13.9	* 2.1	4.7
Blacktown-Baulkham Hills (SR)	3.6	7.2	5.9	7.5	8.3	17.9	4.3	5.8
Lower Northern Sydney (SR)	* 2.0	* 2.2	* 3.0	4.3	* 5.5	* 6.2	* 2.5	3.4
Hornsby-Ku-ring-gai (SR)	* 1.0	* 2.4	* 2.5	* 2.9	* 5.4	* 10.2	* 2.7	* 2.8
Manly-Warringah (SR)	1.9	* 1.1	* 1.0	3.9	6.8	* 5.7	* 1.2	4.2
Gosford-Wyong (SR)	* 2.7	4.4	7.2	7.9	* 13.2	24.8	9.5	10.0
<i>Sydney (MSR)</i>	32.8	50.5	64.5	88.3	8.2	13.0	4.5	6.0
Hunter (SR)	6.0	13.4	13.5	14.7	10.4	21.4	7.3	7.6
Newcastle (SRS)	5.8	13.0	12.6	12.1	11.4	22.7	8.3	7.3
Illawarra and South Eastern (SRs)	8.9	8.6	12.1	11.9	16.5	18.1	6.8	6.5
Illawarra (SR)	7.5	8.2	10.3	7.1	18.1	20.5	8.7	5.9
Wollongong (SRS)	5.5	6.8	6.7	5.8	17.4	21.0	8.0	6.5
Richmond-Tweed and Mid-North Coast (SRs)	8.0	8.4	9.5	14.8	23.8	25.1	7.8	10.9
Northern, North Western and Central West (SRs)	5.0	8.5	6.2	12.9	11.5	17.6	3.7	6.9
Murray-Murrumbidgee (SR)	* 2.2	* 3.3	4.4	* 2.8	* 8.6	* 13.3	5.0	* 3.2
<i>Balance of New South Wales (MSR) (a)</i>	31.4	44.5	46.0	58.0	14.4	20.1	6.1	7.3
<b>NEW SOUTH WALES</b>	<b>64.1</b>	<b>95.0</b>	<b>110.6</b>	<b>146.3</b>	<b>10.4</b>	<b>15.5</b>	<b>5.0</b>	<b>6.5</b>

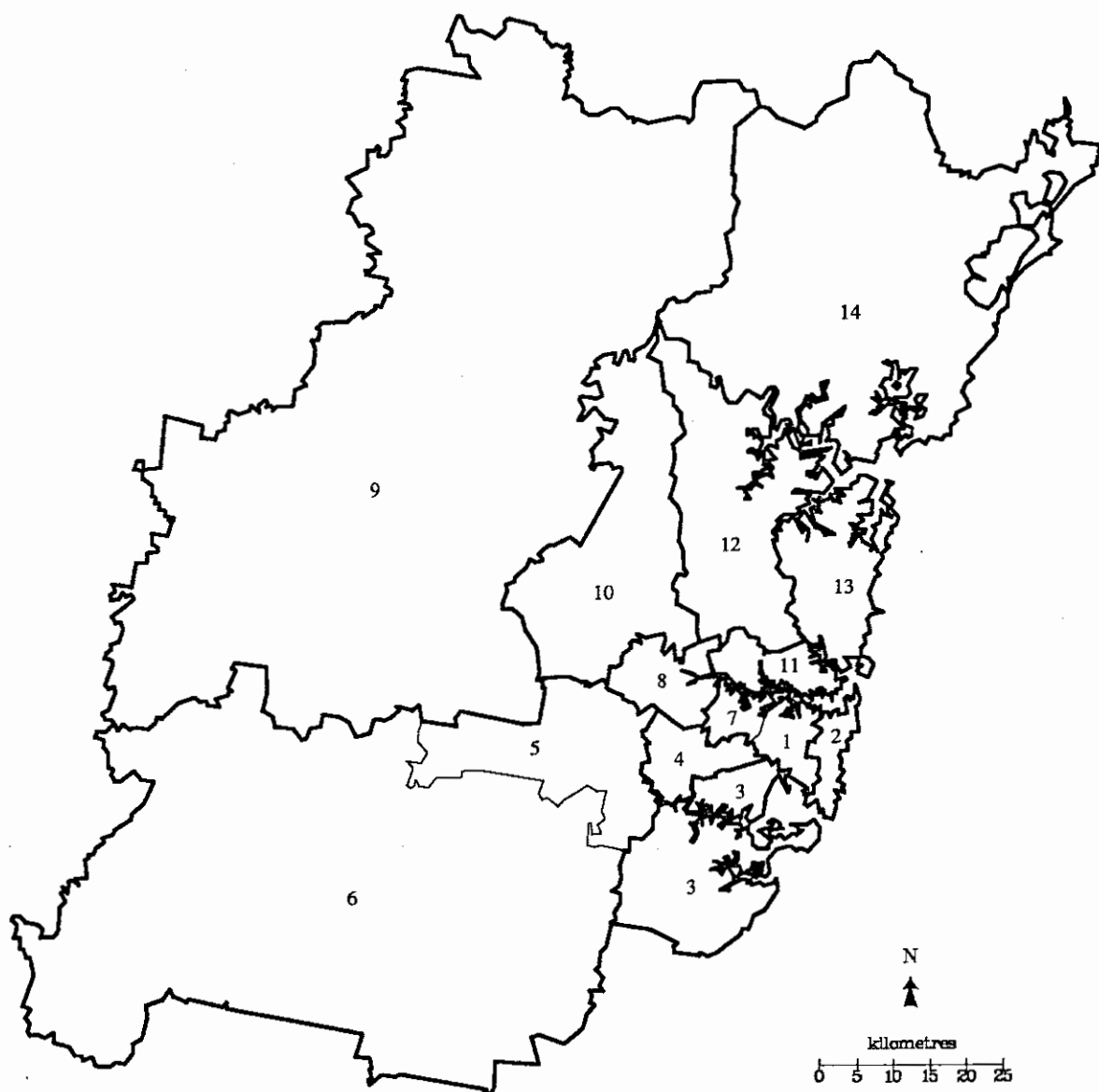
(a) Includes Far West Statistical Division.

## STATISTICAL REGIONS OF NSW



(a) Not published separately.

## STATISTICAL REGIONS OF SYDNEY (MSR)



- |  |                                   |
|--|-----------------------------------|
| 1. Inner Sydney (SR)                   | 8. Central Western Sydney (SR)    |
| 2. Eastern Suburbs (SR)                | 9. Outer Western Sydney (SR)      |
| 3. St George-Sutherland (SR)           | 10. Blacktown-Baulkham Hills (SR) |
| 4. Canterbury-Bankstown (SR)           | 11. Lower Northern Sydney (SR)    |
| 5. Fairfield-Liverpool (SR)            | 12. Hornsby-Ku-ring-gai (SR)      |
| 6. Outer South Western Sydney (SR) (a) | 13. Manly-Warringah (SR)          |
| 7. Inner Western Sydney (SR) (a)       | 14. Gosford-Wyong (SR)            |

(a) Not published separately.



## EXPLANATORY NOTES

*The February 1988 issue of this publication contains a more detailed description of the survey and the definitions used. That issue also includes a comprehensive technical note on data reliability.*

**Introduction**

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey, which is conducted on a sample basis throughout Australia.

**The population survey**

2. This survey consists of the labour force survey and, in most months, one or more supplementary topics. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers slightly less than one-half of one per cent of the population of New South Wales. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

**Scope**

3. The labour force survey includes all persons aged 15 and over, except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- (c) overseas residents in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

**Definitions**

4. The labour force category to which a person is assigned depends on the actual activity undertaken during the reference week (i.e. whether working, looking for work, etc.). The following definitions, which conform closely to the international standard definitions specified by the International Labour Office (ILO), relate only to those persons within the scope of the survey.

5. *Employed persons* comprise all civilians aged 15 and over who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind (including employees, employers and self-employed persons) in a job or business, or on a farm; or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or

(c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

(d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

6. Prior to April 1986, unpaid family helpers who worked for 1 to 14 hours were excluded from the category of employed persons.

7. Employed persons can be classified into:

(a) *full-time workers* (i.e. those who usually worked 35 hours or more a week (in all jobs) and others who, although usually part-time workers, worked 35 hours or more during the reference week); and

(b) *part-time workers* (i.e. those who usually worked less than 35 hours a week and who did so during the reference week).

8. *Unemployed persons* are all those aged 15 and over who were not employed during the reference week, and:

(a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week, and:

(i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or

(ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or

(b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

9. *Actively looking for work* includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service notice-

boards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

10. The *unemployment rate* for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.

11. The *labour force* comprises all persons who, during the reference week, were employed or unemployed as defined above.

12. *Persons not in the labour force* are those who, during the reference week, were not in the categories *employed* or *unemployed* as defined above.

13. The *labour force participation rate* for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.

14. *Duration of unemployment* is the period from the time the person began looking for work or was stood down to the end of the reference week.

15. *Unemployed persons classified by industry and occupation.* Unemployed persons who had worked full-time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

16. *Marital status.* In the labour force survey, persons are classified as *married* or *not married*. Persons are classified as *married* if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey.

17. *Persons attending school or a tertiary educational institution.* Persons attending school comprise those aged 15 to 19 who, during the reference week, were enrolled full-time at secondary or high schools (including boarding school pupils). Persons attending a tertiary educational institution comprise those aged 15 to 24 who were enrolled full-time at universities, colleges of advanced education, technical colleges, colleges of technical and further education, and theological colleges.

18. *Industry classification.* The classification of industry is in accordance with the Australian Standard Industrial Classification (ASIC) described in *Australian Standard Industrial Classification, Vol. 1 — The Classification* (1201.0).

19. *Occupation classification.* Occupation data are presented in accordance with the *Australian Standard Classification of Occupations (ASCO)* (1221.0 and 1222.0).

#### Statistical areas of New South Wales

20. The statistical regional structure used in tables 18 to 20 is based on the Australian Standard Geographical Classification (ASGC). For further information concerning

statistical areas, please refer to the publications *Regional Statistics, New South Wales* (1304.1) and *Australian Standard Geographical Classification* (1216.0).

#### Seasonal adjustment and trend estimation

21. Seasonally adjusted and trend estimation series are included in this publication in Table 2. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.

22. Smoothing seasonally adjusted series produces a measure of the underlying trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available.

#### Reliability of the estimates

23. Estimates in this publication are subject to sampling and *non-sampling* errors. The Technical Note at the end of this publication gives information on these sources of error.

#### Related publications

24. Users may also wish to refer to the following related publications which are available from the ABS Bookshop:

*Regional Statistics, New South Wales* (1304.1) issued annually

*A Guide to Smoothing Time Series — Estimates of 'Trend'* (1316.0)

*Time Series Decomposition — An Overview* (1317.0)

*Labour Statistics, Australia* (6101.0) issued annually

*A Guide to Labour Statistics* (6102.0)

*The Labour Force, Australia, Preliminary* (6202.0) issued monthly

*The Labour Force, Australia* (6203.0) issued monthly

*Employed Wage and Salary Earners, Australia* (6248.0) issued quarterly

*Information Paper: Labour Force Survey — Sample Design* (6269.0)

*Information Paper: Labour Force Survey — Measuring Teenage Unemployment* (6270.0)

*Technical Paper: The Labour Force, Australia: Preliminary Data on Floppy Disk — Technical Details (6271.0)*

#### Additional data

25. In addition to the labour force survey, the ABS publishes a wide range of supplementary labour market information. For details see page 5 of this publication.

26. The ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout, clerically-extracted tabulation. In general, a charge is made for providing unpublished information.

#### Symbols and other usages

n.e.c.	not elsewhere classified
MSR	Major Statistical Region
SD	Statistical Division
SR	Statistical Region
SRS	Statistical Region Sector
*	subject to sampling variability too high for most practical purposes. See paragraph 6 of the Technical Note on Data Reliability.

27. Figures have been rounded and discrepancies may occur between sums of the component items and the totals shown.

### TECHNICAL NOTE ON DATA RELIABILITY

#### Sources of error

There are a number of possible sources of error in sample surveys and these can be classified into two types: *sampling error*; and *non-sampling error*.

#### Non-sampling errors

2. Non-sampling errors may arise as a result of errors in the reporting, recording or processing of the data and can occur even if there is a complete enumeration of the population. Non-sampling errors can be introduced through: inadequacies in the questionnaire; non-response; inaccurate reporting by respondents; errors in the application of survey procedures; incorrect recording of answers; and errors in data entry and processing.

3. It is difficult to measure the size of the non-sampling errors and the extent of these errors could vary considerably in significance from survey to survey, and from question to question. However, every effort is made in the design of the survey and development of survey procedures to minimise the effect of these errors.

#### Sampling errors

4. Sampling error is the error which occurs by chance because the data were only obtained from a sample, not the entire population.

#### Standard error of estimates

5. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error* (SE). There are about two chances in three that a survey estimate is within one standard error of the figure that would have been obtained if all persons had been included and about nineteen chances in twenty that it is within two standard errors. That is, there are 19 chances in 20 that the true estimate is in the range —

$$X - 2 \times SE(X) \text{ to } X + 2 \times SE(X)$$

(where X is the estimate)

The standard error of an estimate can be obtained from Table A. Linear interpolation should be used to calculate the standard error of estimates falling between the sizes of estimates listed in the table (see example below Table A).

6. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. \*3.4) to indicate they are subject to high standard errors and should be used with caution.

#### Relative standard errors

7. The standard error can also be expressed as a percentage of the estimate and this is known as the *relative standard error* (RSE). The RSE is determined by dividing the standard error of an estimate SE(X) by the estimate X and expressing it as a percentage. That is,

$$RSE(X) = \frac{SE(X) \times 100}{X}$$

(where X is the estimate)

8. The look up list on the following page provides a guide for the calculation of standard errors and relative standard errors for a range of statistics.

## METHODS FOR CALCULATING THE STANDARD ERRORS FOR SELECTED ESTIMATES

<i>Measure of reliability to be determined</i>	<i>Method</i>
Standard errors of estimates of employed persons.	Determine the SE from Table A directly.
Standard errors of estimates of unemployed persons.	Multiply the SE from Table A by 1.06.
Standard errors of estimates of persons not in the labour force.	Multiply the SE from Table A by 1.1.
Standard errors of rates (eg the unemployment rate which is based on the number of unemployed persons expressed as a percentage of the number of persons in the labour force).	Determine the RSE of the numerator (X) and the denominator (Y) then apply the following formula. $RSE(X/Y) = \sqrt{[RSE(X)]^2 + [RSE(Y)]^2}$
Standard error of average duration of unemployment.	Determine the RSE for the number of persons on which the average is based and multiply this by 1.3.
Standard error of median duration of unemployment.	Determine the RSE for the number of persons on which the average is based and multiply this by 2.0.
Standard error of monthly movements.	Using Table B, look up the SE of the larger estimate.
Standard error of quarterly movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.22.
Standard error of annual movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.3.

### Linear interpolation

Linear interpolation is used to determine the standard error of an estimate which falls between two values listed in the *size of estimate* column in Tables A or B. Linear interpolation is best described using an example. In May 1991, there were 670,400 ( $X_e$ ) employed females working full-time in New South Wales. This estimate falls between the values 500,000 ( $X_l$ ) and 1,000,000 ( $X_u$ ) in Table A.

2. The standard error of the estimate is determined as follows.

$$\begin{aligned}
 \text{Firstly, calculate } F &= \frac{X_e - X_l}{X_u - X_l} \\
 &= \frac{670,400 - 500,000}{1,000,000 - 500,000} \\
 &= 0.34
 \end{aligned}$$

3. Secondly, calculate the standard error of the estimate,  $SE(X_e)$  thus,

$$\begin{aligned}
 SE(X_e) &= SE(X_l) + F \times [SE(X_u) - SE(X_l)] \\
 &= 8,000 + 0.34 \times [10,300 - 8,000] \\
 &= 8,782 \\
 &= 8,800 \quad \text{rounding to the nearest 100}
 \end{aligned}$$

4. Therefore the standard error of the number of employed females working full-time in New South Wales (670,400) is 8,800.

TABLE A. STANDARD ERRORS OF ESTIMATES, STATISTICAL REGIONS OF NSW

Size of estimate	NSW; Sydney (MSR); Balance of NSW (MSR)	Statistical regions in Sydney (MSR)						
		Inner Sydney and Inner Western Sydney	Inner Sydney	Eastern Suburbs	St George-Sutherland	Canterbury-Bankstown	Fairfield-Liverpool and Outer South Western Sydney	Fairfield-Liverpool
500	380	310	300	270	270	260	300	260
1,000	540	450	440	390	400	370	430	380
3,000	920	810	790	700	710	670	780	680
5,000	1,200	1,050	1,050	930	940	890	1,000	900
10,000	1,600	1,550	1,500	1,350	1,350	1,300	1,500	1,300
20,000	2,200	2,250	2,200	2,000	2,000	1,900	2,150	1,900
50,000	3,250	3,700	3,700	3,300	3,350	3,150	3,550	3,200
100,000	4,300	5,400	5,500	4,900	4,950	4,700	5,100	4,750
200,000	5,700	7,800	8,100	7,300	7,400	7,000	7,500	7,000
300,000	6,600	9,800	10,300	9,200	9,300	8,800	9,300	8,900
500,000	8,000	12,900	13,800	12,400	12,500	11,800	12,300	11,900
1,000,000	10,300	18,800	20,700	18,600	18,800	17,800	18,000	17,900
2,000,000	13,000	27,500	31,200	28,000	28,300	26,700	26,300	27,000
5,000,000	17,600	45,600	53,900	48,300	48,800	46,100	43,600	46,600

## Statistical regions in Sydney (MSR) —continued

	Central Western Sydney	Outer Western Sydney	Blacktown-Baulkham Hills	Lower Northern Sydney	Hornsby-Ku-ring-gai	Manly-Warringah	Gosford-Wyong
500	280	290	240	330	290	230	300
1,000	400	410	350	480	420	330	430
3,000	720	740	630	860	760	600	780
5,000	950	980	840	1,150	1,000	790	1,050
10,000	1,400	1,450	1,200	1,650	1,450	1,150	1,500
20,000	2,050	2,100	1,800	2,400	2,150	1,700	2,200
50,000	3,400	3,500	3,000	4,050	3,550	2,800	3,650
100,000	5,000	5,200	4,400	6,000	5,300	4,150	5,400
200,000	7,500	7,700	6,600	8,900	7,800	6,200	8,100
300,000	9,400	9,700	8,300	11,200	9,900	7,800	10,200

## Statistical regions in Balance of NSW (MSR)

	Hunter	Newcastle (SRS)	Illawarra and South Eastern	Illawarra	Wollongong (SRS)	Richmond-Tweed and Mid-North Coast	Northern, North Western and Central West	Murray-Murrumbidgee
500	320	300	300	290	260	330	330	330
1,000	460	440	440	410	380	480	480	470
3,000	820	790	790	740	690	870	860	850
5,000	1,100	1,050	1,050	980	910	1,150	1,150	1,150
10,000	1,550	1,500	1,500	1,400	1,300	1,650	1,650	1,650
20,000	2,300	2,250	2,200	2,050	1,950	2,450	2,450	2,400
50,000	3,750	3,700	3,600	3,350	3,250	4,100	4,050	4,000
100,000	5,500	5,500	5,200	4,900	4,800	6,000	6,000	6,000
200,000	7,900	8,200	7,600	7,100	7,100	9,000	8,900	8,800
300,000	9,900	10,300	9,500	8,900	9,000	11,300	11,200	11,200

TABLE B. STANDARD ERRORS OF MONTH TO MONTH MOVEMENTS,  
STATISTICAL REGIONS OF NSW

Size of estimate	Statistical regions in Sydney (MSR)							
	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney	Inner Sydney	Eastern Suburbs	St George- Sutherland	Canterbury- Bankstown	Fairfield- Liverpool and Outer South Western Sydney	Fairfield- Liverpool
500	490	300	240	230	220	220	270	200
1,000	630	400	330	320	300	300	360	280
3,000	940	640	550	530	490	490	570	450
5,000	1,150	800	690	660	620	620	710	570
10,000	1,450	1,050	940	900	850	850	950	780
20,000	1,900	1,450	1,300	1,250	1,150	1,150	1,300	1,050
50,000	2,600	2,100	1,950	1,850	1,750	1,750	1,900	1,600
100,000	3,400	2,850	2,650	2,550	2,400	2,400	2,550	2,200
200,000	4,350	3,800	3,680	3,500	3,300	3,250	3,400	3,000
300,000	5,000	4,550	4,350	4,200	3,950	3,950	4,050	3,650
500,000	6,100	5,600	5,500	5,300	4,950	4,950	5,000	4,550
1,000,000	7,800	7,600	7,500	7,200	6,800	6,800	6,800	6,200
2,000,000	10,100	10,200	10,300	9,900	9,300	9,300	9,100	8,500
5,000,000	14,100	15,000	15,600	15,000	14,100	14,000	13,400	12,900
Statistical regions in Sydney (MSR) —continued								
	Central Western Sydney	Outer Western Sydney	Blacktown- Baulkham Hills	Lower Northern Sydney	Hornsby- Ku-ring-gai	Manly- Warringah	Gosford- Wyong	
500	200	220	230	270	210	190	250	
1,000	270	300	310	370	280	260	340	
3,000	440	490	510	600	460	420	560	
5,000	530	620	640	760	580	530	710	
10,000	690	850	870	1,050	800	730	970	
20,000	760	1,150	1,200	1,400	1,100	1,000	1,300	
50,000	1,450	1,750	1,800	2,150	1,650	1,500	2,000	
100,000	1,600	2,400	2,450	2,950	2,250	2,050	2,750	
200,000	2,150	3,300	3,400	4,000	3,100	2,880	3,750	
300,000	2,950	3,950	4,050	4,800	3,700	3,400	4,500	
Statistical regions in Balance of NSW (MSR)								
	Hunter	Newcastle (SRS)	Illawarra and South Eastern	Illawarra	Wollongong (SRS)	Richmond- Tweed and Mid-North Coast	Northern, North Western and Central West	Murray- Murrumbidgee
500	290	260	310	310	230	280	310	270
1,000	400	350	420	420	320	380	420	360
3,000	630	580	670	670	530	620	700	600
5,000	780	730	830	830	660	790	880	750
10,000	1,050	1,000	1,100	1,100	910	1,100	1,200	1,050
20,000	1,400	1,350	1,500	1,500	1,250	1,450	1,650	1,400
50,000	2,100	2,050	2,200	2,200	1,850	2,200	2,500	2,150
100,000	2,800	2,800	3,000	2,950	2,550	3,050	3,400	2,900
200,000	3,750	3,850	4,000	3,950	3,500	4,150	4,650	4,000
300,000	4,450	4,650	4,750	4,700	4,200	5,000	5,600	4,800

**APPENDIX. STATISTICAL REGIONS OF NEW SOUTH WALES:  
LABOUR FORCE REGIONS AND THEIR STATISTICAL LOCAL AREAS**

**SYDNEY (MSR)****Inner Sydney and Inner Western Sydney (SRs)**

Ashfield (M)  
Botany (M)  
Burwood (M)  
Concord (M)  
Drummoyne (M)  
Leichhardt (M)  
Marrickville (M)  
South Sydney (C)  
Strathfield (M)  
Sydney (C) — Inner  
Sydney (C) — Remainder

**Inner Sydney (SR)**

Botany (M)  
Leichhardt (M)  
Marrickville (M)  
South Sydney (C)  
Sydney (C) — Inner  
Sydney (C) — Remainder

**Eastern Suburbs (SR)**

Randwick (M)  
Waverley (M)  
Woollahra (M)

**St George-Sutherland (SR)**

Hurstville (C)  
Kogarah (M)  
Rockdale (M)  
Sutherland (S)

**Canterbury-Bankstown (SR)**

Bankstown (C)  
Canterbury (M)

**Fairfield-Liverpool and Outer South Western Sydney (SRs)**

Camden (M)  
Campbelltown (C)  
Fairfield (C)  
Liverpool (C)  
Wollondilly (S)

**Fairfield-Liverpool (SR)**

Fairfield (C)  
Liverpool (C)

**Central Western Sydney (SR)**

Auburn (M)  
Holroyd (C)  
Parramatta (C)

**Outer Western Sydney (SR)**

Blue Mountains (C)  
Hawkesbury (C)  
Penrith (C)

**Blacktown-Baulkham Hills (SR)**

Baulkham Hills (S)  
Blacktown (C)

**Lower Northern Sydney (SR)**

Hunter's Hill (M)  
Lane Cove (M)  
Mosman (M)  
North Sydney (M)  
Ryde (M)  
Willoughby (C)

**Hornsby-Ku-ring-gai (SR)**

Hornsby (S)  
Ku-ring-gai (M)

**Manly-Warringah (SR)**

Manly (M)  
Warringah (S)

**Gosford-Wyong (SR)**

Gosford (C)  
Wyong (S)

**BALANCE OF NEW SOUTH WALES (MSR) (a)****Hunter (SR)**

Cessnock (C)  
Dungog (S)  
Gloucester (S)  
Great Lakes (S)  
Lake Macquarie (C)  
Maitland (C)  
Merriwa (S)  
Murrurundi (S)  
Muswellbrook (S)  
Newcastle (C) — Inner  
Newcastle (C) — Remainder  
Port Stephens (S)  
Scone (S)  
Singleton (S)

**Newcastle (SRS)**

Cessnock (C)  
Lake Macquarie (C)  
Maitland (C)  
Newcastle (C) — Inner  
Newcastle (C) — Remainder  
Port Stephens (S)

**Illawarra and South Eastern (SRs)**

Bega Valley (S)  
Bombala (S)  
Boorowa (S)  
Cooma-Monaro (S)  
Crookwell (S)  
Eurobodalla (S)  
Goulburn (C)  
Gunning (S)  
Harden (S)  
Kiama (M)  
Mulwaree (S)  
Queanbeyan (C)  
Shellharbour (M)  
Shoalhaven (C)  
Snowy River (S)  
Tallaganda (S)  
Wingecarribee (S)

Wollongong (C)  
Yarrowlunla (S)  
Yass (S)  
Young (S)

**Illawarra (SR)**

Kiama (M)  
Shellharbour (M)  
Shoalhaven (C)  
Wingecaribee (S)  
Wollongong (C)

**Wollongong (SRS)**

Kiama (M)  
Shellharbour (M)  
Wollongong (C)

**Richmond-Tweed and Mid-North Coast (SRs)**

Ballina (S)  
Bellingen (S)  
Byron (S)  
Casino (M)  
Coffs Harbour (C)  
Copmanhurst (S)  
Grafton (C)  
Greater Taree (C)  
Hastings (M)  
Kempsey (S)  
Kyogle (S)  
Lismore (C)  
Lord Howe Island  
Maclean (S)  
Nambucca (S)  
Nymboida (S)  
Richmond River (S)  
Tweed (S) — Pt A  
Tweed (S) — Pt B  
Ulmarra (S)

**Northern, North Western and Central West (SRs)**

Armidale (C)  
Barraba (S)  
Bathurst (C)  
Bingara (S)  
Bland (S)  
Blayney (S) — Pt A  
Blayney (S) — Pt B  
Bogan (S)  
Bourke (S)  
Brewarrina (S)  
Cabonne (S) — Pt A  
Cabonne (S) — Pt B  
Cabonne (S) — Pt C  
Cobar (S)  
Coolah (S)  
Coonabarabran (S)  
Coonamble (S)  
Cowra (S)  
Dubbo (C)  
Dumaresq (S)  
Evans (S) — Pt A  
Evans (S) — Pt B  
Forbes (S)

Gilgandra (S)  
Glen Innes (M)  
Greater Lithgow (C)  
Gunnedah (S)  
Guyra (S)  
Inverell (S) — Pt A  
Inverell (S) — Pt B  
Lachlan (S)  
Manilla (S)  
Moree Plains (S)  
Mudgee (S)  
Narrabri (S)  
Narromine (S)  
Nundle (S)  
Oberon (S)  
Orange (C)  
Parkes (S)  
Parry (S)  
Quirindi (S)  
Rylstone (S)  
Severn (S)  
Tamworth (C)  
Tenterfield (S)  
Uralla (S)  
Walcha (S)  
Walgett (S)  
Warren (S)  
Weddin (S)  
Wellington (S)  
Yallaroi (S)

**Murray-Murrumbidgee (SR)**

Albury (C)  
Balranald (S)  
Berrigan (S)  
Carrathool (S)  
Conargo (S)  
Coolamon (S)  
Cootamundra (S)  
Corowa (S)  
Culcairn (S)  
Deniliquin (M)  
Griffith (C)  
Gundagai (S)  
Hay (S)  
Holbrook (S)  
Hume (S)  
Jerilderie (S)  
Junea (S)  
Leeton (S)  
Lockhart (S)  
Murray (S)  
Murrumbidgee (S)  
Narrandera (S)  
Temora (S)  
Tumbarumba (S)  
Tumut (S)  
Urana (S)  
Wagga Wagga (C)  
Wakool (S)  
Wentworth (S)  
Windouran (S)

(a) Includes labour force statistics for those statistical local areas which comprise Far West Statistical Division (Broken Hill (C), Central Darling (S), Unincorporated Far West).